

CDP Private Cloud Base 7.1.4

Cloudera Manager Metrics

Date published: 2020-07-10

Date modified: 2020-10-13

CLouDERA

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Cloudera Manager Metrics

Reference information on metrics supported by Cloudera Manager.


A *metric* is a property that can be measured to quantify the state of an entity or activity. They include properties such as the number of open file descriptors or CPU utilization percentage across your cluster.

Cloudera Manager monitors a number of performance metrics for services and role instances running on your clusters. These metrics are monitored against configurable thresholds and can be used to indicate whether a host is functioning as expected or not. You can view these metrics in the Cloudera Manager Admin Console which displays metrics about your jobs (such as the number of currently running jobs and their CPU/memory usage), Hadoop services (such as the average HDFS I/O latency and number of concurrent jobs), your clusters (such as average CPU load across all your hosts) and so on.

You can disable collection of metrics for specific services, roles, and role groups. This can help to improve performance of the Cloudera Manager Service Monitor in large deployments.

Cloudera Manager pre-aggregates metrics from their generating entity to the entities that they are part of. For example, metrics generated by disks, network interfaces, and filesystems are aggregated to their respective hosts and clusters.

In the Cloudera Manager Admin Console, you can discover which metrics are collected by Cloudera Manager in either of the following ways:

- List of metrics:
 1. Select ChartsChart Builder.
 2. Click the question mark icon  to the right of the Build Chart button.
 3. Click the List of Metrics link.
- Use the tsquery language to retrieve all metrics for the type of entity you are interested in. The tsquery language is the language used to specify statements for retrieving time series data, that is, a stream of metric data points with each point containing a timestamp and the value of the metric at that timestamp.

You can chart metrics over a time range. The metrics listed in this guide include a short description as well as their units and the version of Cloudera Runtime they are applicable to. Most of the units are self-explanatory. The unit "CPU seconds per second" is defined as the number of CPU seconds being used per second. For example, if you have a 1 host cluster with 16 cores, and 16 tasks each using one core, the value of the metric would be 16.

The sampling rate for all metrics is one minute.

Categories of Metrics:

Accumulo Metrics

Reference information for Accumulo Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Accumulo:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Active Database Metrics

Reference information for Active Database Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Active Database:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

Active Key Trustee Server Metrics

Reference information for Active Key Trustee Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Active Key Trustee Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

Activity Metrics

Reference information for Activity Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

combine_input_records**Description**

Number of input records to combiner

Unit

records

Parents**CDH Version**

CDH 5

combine_output_records**Description**

Number of records output by combiner

Unit

records

Parents**CDH Version**

CDH 5

cpu_system**Description**

Kernel CPU time used (CPUs / s)

Unit

CPU seconds per second

Parents**CDH Version**

CDH 5

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents**CDH Version**

CDH 5

cpu_user**Description**

Current User CPUs

Unit

CPU seconds per second

Parents**CDH Version**

CDH 5

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents**CDH Version**

CDH 5

data_local_maps**Description**

Number of map tasks reading local data

Unit

tasks

Parents**CDH Version**

CDH 5

disk_read_rate**Description**

Reads from local disk (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

disk_write_rate**Description**

Writes to local disk (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

duration**Description**

Activity or attempt duration

Unit

ms

Parents**CDH Version**

CDH 5

fairscheduler_demand**Description**

Fair Scheduler demand

Unit

Fair Scheduler demand

Parents**CDH Version**

CDH 5

fairscheduler_fair_share**Description**

Fair Scheduler fair share

Unit

Fair Scheduler fair share

Parents**CDH Version**

CDH 5

fairscheduler_min_share**Description**

Fair Scheduler minimum share

Unit

Fair Scheduler min share

Parents**CDH Version**

CDH 5

fairscheduler_running_tasks**Description**

Fair Scheduler running tasks

Unit

Fair Scheduler running tasks

Parents**CDH Version**

CDH 5

fairscheduler_weight**Description**

Fair Scheduler weight

Unit

Fair Scheduler weight

Parents**CDH Version**

CDH 5

fallow_slots_millis_maps**Description**

Total time spent by all map tasks waiting after reserving slots

Unit

ms

Parents**CDH Version**

CDH 5

fallow_slots_millis_reduces**Description**

Total time spent by all reduce tasks waiting after reserving slots

Unit

ms

Parents**CDH Version**

CDH 5

hdfs_read_rate**Description**

Reads from HDFS (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

hdfs_write_rate**Description**

Writes to HDFS (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

map_input_bytes**Description**

Input to map task (bytes)

Unit

bytes

Parents**CDH Version**

CDH 5

map_input_records**Description**

Number of input records to map task

Unit

records

Parents**CDH Version**

CDH 5

map_output_bytes**Description**

Output from map task (bytes)

Unit

bytes

Parents**CDH Version**

CDH 5

map_output_records**Description**

Number of records output by map task

Unit

records

Parents**CDH Version**

CDH 5

map_progress

Description

Activity map-phase progress

Unit

progress

Parents**CDH Version**

CDH 5

maps_failed_rate**Description**

Maps Failed

Unit

tasks per second

Parents**CDH Version**

CDH 5

maps_running**Description**

Maps Running

Unit

tasks

Parents**CDH Version**

CDH 5

mem_rss**Description**

Resident memory used

Unit

bytes

Parents**CDH Version**

CDH 5

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents**CDH Version**

CDH 5

num_desired_maps**Description**

Desired map tasks

Unit

tasks

Parents**CDH Version**

CDH 5

num_desired_reduces**Description**

Desired reduce tasks

Unit

tasks

Parents**CDH Version**

CDH 5

other_local_maps**Description**

Other-local maps

Unit

tasks

Parents**CDH Version**

CDH 5

rack_local_maps**Description**

Rack-local map tasks

Unit

tasks

Parents**CDH Version**

CDH 5

reduce_input_records**Description**

Number of records input to reduce task

Unit

records

Parents**CDH Version**

CDH 5

reduce_output_records**Description**

Number of records output by reduce task

Unit

records

Parents**CDH Version**

CDH 5

reduce_progress**Description**

Activity reduce-phase progress

Unit

progress

Parents**CDH Version**

CDH 5

reduce_shuffle_bytes**Description**

Number of bytes in reduce shuffle

Unit

bytes

Parents**CDH Version**

CDH 5

reduces_failed_rate**Description**

Reduces failed

Unit

tasks per second

Parents**CDH Version**

CDH 5

reduces_running**Description**

Reduces Running

Unit

tasks

Parents**CDH Version**

CDH 5

reduces_running_in_reduce_phase**Description**

Reduce Reduces Running

Unit

tasks

Parents**CDH Version**

CDH 5

reduces_running_in_shuffle_phase**Description**

Shuffle Reduces Running

Unit

tasks

Parents**CDH Version**

CDH 5

reduces_running_in_sort_phase**Description**

Sort Reduces Running

Unit

tasks

Parents**CDH Version**

CDH 5

slots_millis_maps**Description**

Total time spent by all map tasks in execution

Unit

ms

Parents**CDH Version**

CDH 5

slots_millis_reduces**Description**

Total time spent by all reduce tasks in execution

Unit

ms

Parents**CDH Version**

CDH 5

spilled_records_rate**Description**

Number of spilled records

Unit

records per second

Parents**CDH Version**

CDH 5

split_raw_bytes**Description**

Number of raw split bytes

Unit

bytes

Parents**CDH Version**

CDH 5

total_launched_maps**Description**

Total launched map task attempts

Unit

tasks

Parents**CDH Version**

CDH 5

total_launched_reduces**Description**

Total launched reduce task attempts

Unit

tasks

Parents**CDH Version**

CDH 5

Activity Monitor Metrics

Reference information for Activity Monitor Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Activity Monitor:

- alerts_rate_across_mgmts
- total_alerts_rate_across_mgmts

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

amon_activity_monitor_drops_rate**Description**

The total number of message drops by the Activity Monitor stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

amon_activity_monitor_processed_rate**Description**

The total number of messages processed by the Activity Monitor stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

amon_activity_monitor_queue_size**Description**

The current size of the Activity Monitor stage queue

Unit

messages

Parents

mgmt, rack

CDH Version

n/a

amon_activity_tree_drops_rate**Description**

The total number of message drops by the activity tree stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

amon_activity_tree_processed_rate**Description**

The total number of messages processed by the activity tree stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

amon_activity_tree_queue_size**Description**

	The current size of the activity tree stage queue
Unit	messages
Parents	mgmt, rack
CDH Version	n/a

amon_purger_service_runs_rate**Description**

Total number of times the process to purge activities and attempts ran

Unit

runs per second

Parents

mgmt, rack

CDH Version

n/a

amon_purger_service_runs_with_exception_rate**Description**

Total number of times the process to purge activities and attempts ran incompletely

Unit

runs per second

Parents

mgmt, rack

CDH Version

n/a

amon_purger_service_slow_runs_rate**Description**

Total number of times the process to purge activities and attempts ran slowly

Unit

runs per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

	Total amount of committed non-heap memory.
Unit	MB
Parents	mgmt, rack
CDH Version	n/a

jvm_non_heap_used_mb

Description	Total amount of used non-heap memory.
Unit	MB
Parents	mgmt, rack
CDH Version	n/a

mgmt_scm_descriptor_age

Description	message.metrics.mgmt_scm_descriptor_age.desc
Unit	ms
Parents	mgmt, rack
CDH Version	n/a

pause_time_rate

Description	Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.
Unit	ms per second
Parents	mgmt, rack
CDH Version	n/a

pauses_rate

Description	Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.
Unit	

pauses per second

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

Agent Metrics

Reference information for Agent Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Agent:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, flume, rack

CDH Version

CDH 5, CDH 6, CDH 7

Alert Publisher Metrics

Reference information for Alert Publisher Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Alert Publisher:

- `alerts_rate_across_mgmts`
- `total_alerts_rate_across_mgmts`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

Atlas Metrics

Reference information for Atlas Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Atlas:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Atlas Server Metrics

Reference information for Atlas Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Atlas Server:

- `alerts_rate_across_atlass`
- `total_alerts_rate_across_atlass`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

atlas, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

atlas_server_active_time_stamp**Description**

Server active timestamp.

Unit

timestamp

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_day_entity_creates_rate**Description**

Number of entities created for current day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_day_entity_deletes_rate**Description**

Number of entities deleted for current day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_day_entity_updates_rate**Description**

Number of entities updated for current day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_hour_entity_creates_rate**Description**

Number of entities created for current hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_hour_entity_deletes_rate**Description**

Number of entities deleted for current hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_current_hour_entity_updates_rate**Description**

Number of entities updated for current hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_heap_committed**Description**

JVM heap committed.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_heap_init**Description**

JVM heap initial memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_heap_max**Description**

JVM heap max used memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_heap_used**Description**

JVM heap used memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_non_heap_committed**Description**

JVM non heap committed memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_non_heap_init**Description**

JVM non heap initial memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_non_heap_max**Description**

JVM non heap max used memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_memory_non_heap_used**Description**

JVM non heap used memory.

Unit

bytes

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_day_entity_creates_rate**Description**

Number of entities created for previous day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_day_entity_deletes_rate**Description**

Number of entities deleted for previous day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_day_entity_updates_rate**Description**

Number of entities updated for previous day on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_hour_entity_creates_rate**Description**

Number of entities created for previous hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_hour_entity_deletes_rate**Description**

Number of entities deleted for previous hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

atlas_server_previous_hour_entity_updates_rate**Description**

Number of entities updated for previous hour on Atlas Server.

Unit

message.units.entity per second

Parents

atlas, cluster, rack

CDH Version

CDH 7

Attempt Metrics

Reference information for Attempt Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

combine_input_records**Description**

Number of input records to combiner

Unit

records

Parents**CDH Version**

CDH 5

combine_output_records**Description**

Number of records output by combiner

Unit

records

Parents**CDH Version**

CDH 5

cpu_system**Description**

Kernel CPU time used (CPUs / s)

Unit

CPU seconds per second

Parents**CDH Version**

CDH 5

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents**CDH Version**

CDH 5

cpu_user**Description**

Current User CPUs

Unit

CPU seconds per second

Parents**CDH Version**

CDH 5

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents**CDH Version**

CDH 5

disk_read_rate

Description

Reads from local disk (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

disk_write_rate**Description**

Writes to local disk (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

hdfs_read_rate**Description**

Reads from HDFS (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

hdfs_write_rate**Description**

Writes to HDFS (bytes)

Unit

bytes per second

Parents**CDH Version**

CDH 5

map_input_bytes**Description**

Input to map task (bytes)

Unit

bytes

Parents**CDH Version**

CDH 5

map_input_records**Description**

Number of input records to map task

Unit

records

Parents**CDH Version**

CDH 5

map_output_bytes**Description**

Output from map task (bytes)

Unit

bytes

Parents**CDH Version**

CDH 5

map_output_records**Description**

Number of records output by map task

Unit

records

Parents**CDH Version**

CDH 5

mem_rss**Description**

Resident memory used

Unit

bytes

Parents**CDH Version**

CDH 5

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents**CDH Version**

CDH 5

progress**Description**

Attempt completion (%)

Unit

percent

Parents**CDH Version**

CDH 5

reduce_input_records**Description**

Number of records input to reduce task

Unit

records

Parents**CDH Version**

CDH 5

reduce_output_records**Description**

Number of records output by reduce task

Unit

records

Parents**CDH Version**

CDH 5

reduce_shuffle_bytes**Description**

Number of bytes in reduce shuffle

Unit

bytes

Parents**CDH Version**

CDH 5

spilled_records_rate**Description**

Number of spilled records

Unit

records per second

Parents**CDH Version**

CDH 5

Authentication Server Metrics

Reference information for Authentication Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Authentication Server:

- `alerts_rate_across_auths`
- `total_alerts_rate_across_auths`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

Authentication Server Load Balancer Metrics

Reference information for Authentication Server Load Balancer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Authentication Server Load Balancer:

- `alerts_rate_across_auths`
- `total_alerts_rate_across_auths`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

auth, rack

CDH Version

CDH 5, CDH 6, CDH 7

Authentication Service Metrics

Reference information for Authentication Service Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

auth_service_login_counter_rate**Description**

The number of attempted logins to the Authentication Service

Unit

total login attempts per second

Parents**CDH Version**

n/a

auth_service_login_failures_rate**Description**

The number of failures experienced when attempting to log in to the Authentication Service

Unit

login failures per second

Parents**CDH Version**

n/a

auth_service_login_time_rate**Description**

How long it takes to log in to the Authentication Service, in milliseconds

Unit

login time per second

Parents**CDH Version**

n/a

auth_service_slow_logins_rate**Description**

The number of times it takes more than 2 seconds to log in to the Authentication Service

Unit

slow logins per second

Parents**CDH Version**

n/a

Cloudera Management Service Metrics

Reference information for Cloudera Management Service Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

Cloudera Manager Server Metrics

Reference information for Cloudera Manager Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

c3p0_num_busy_connections

Description

C3p0 busy database connections

Unit

connections

Parents

CDH Version

n/a

c3p0_num_connections

Description

C3p0 database connections

Unit

connections

Parents

CDH Version

n/a

c3p0_num_idle_connections

Description

C3p0 idle connections

Unit

connections

Parents

CDH Version

n/a

c3p0_stmt_cache_num_stmt_default_user

Description

C3p0 default user statement cache size

Unit

entries

Parents

CDH Version

n/a

c3p0_thread_pool_num_tasks_pending**Description**

C3p0 tasks pending in thread pool

Unit

tasks

Parents**CDH Version**

n/a

c3p0_thread_pool_size**Description**

C3p0 thread pool size

Unit

threads

Parents**CDH Version**

n/a

cm_active_database_command**Description**

Cloudera Manager active database commands

Unit

events

Parents**CDH Version**

n/a

cm_admin_console_connections**Description**

Cloudera Manager accepted connections

Unit

connections

Parents**CDH Version**

n/a

cm_admin_console_connections_open**Description**

Cloudera Manager open connections

Unit

connections

Parents**CDH Version**

n/a

cm_admin_console_requests_rate**Description**

Cloudera Manager admin console requests

Unit

requests per second

Parents**CDH Version**

n/a

cm_agent_heartbeats_failed_rate**Description**

The number of Cloudera Manager Agent heartbeats processed by the Cloudera Manager server that encountered an error.

Unit

heartbeats per second

Parents**CDH Version**

n/a

cm_agent_heartbeats_processed_rate**Description**

The number of Cloudera Manager Agent heartbeats processed by the Cloudera Manager server.

Unit

heartbeats per second

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_75th_percentile**Description**

75th percentile of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_99th_percentile**Description**

99.9th percentile of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_99th_percentile**Description**

99th percentile of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_avg**Description**

Mean of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_max**Description**

Max of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_median**Description**

Median of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_min**Description**

Min of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents

CDH Version

n/a

cm_agent_heartbeats_processing_duration_rate**Description**

Number of Cloudera Manager Agent Heartbeats Processing Duration

Unit

heartbeats per second

Parents**CDH Version**

n/a

cm_agent_heartbeats_processing_duration_stddev**Description**

Standard Deviation of Cloudera Manager Agent Heartbeats Processing Duration

Unit

ms

Parents**CDH Version**

n/a

cm_clock_offset_with_smon**Description**

The clock offset between Cloudera Manager Server and the Service Monitor

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_75th_percentile**Description**

75th percentile of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_99th_percentile**Description**

99.9th percentile of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_99th_percentile**Description**

99th percentile of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_avg**Description**

Mean of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_max**Description**

Max of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_median**Description**

Median of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_min**Description**

Min of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_rate**Description**

Number of Serialized Cluster Descriptor Generation Duration

Unit

events per second

Parents**CDH Version**

n/a

cm_cluster_descriptor_and_hash_generation_duration_stddev**Description**

Standard Deviation of Serialized Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_bumps_by_configuration_change_rate**Description**

Cluster descriptor transaction generation bumps

Unit

events per second

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_bumps_by_explicit_call_rate**Description**

Cluster descriptor explicit generation bumps

Unit

events per second

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_75th_percentile**Description**

75th percentile of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_999th_percentile**Description**

99.9th percentile of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_99th_percentile**Description**

99th percentile of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_avg**Description**

Mean of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_max**Description**

Max of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_median**Description**

Median of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_min**Description**

Min of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_rate**Description**

Number of Cluster Descriptor Generation Duration

Unit

events per second

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_duration_stddev**Description**

Standard Deviation of Cluster Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_cluster_descriptor_generation_timeout_rate**Description**

Cluster descriptor generation timeouts

Unit

events per second

Parents**CDH Version**

n/a

cm_command_storage_dir_free_space

Description

Free space on the filesystem hosting the Cloudera Manager Server command data directory.

Unit

bytes

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_75th_percentile**Description**

75th percentile of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_999th_percentile**Description**

99.9th percentile of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_99th_percentile**Description**

99th percentile of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_avg**Description**

Mean of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_max**Description**

Max of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_median**Description**

Median of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_min**Description**

Min of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_rate**Description**

Number of Serialized Config Descriptor Generation Duration

Unit

events per second

Parents**CDH Version**

n/a

cm_config_descriptor_and_hash_generation_duration_stddev**Description**

Standard Deviation of Serialized Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_75th_percentile**Description**

75th percentile of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_999th_percentile**Description**

99.9th percentile of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_99th_percentile**Description**

99th percentile of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_avg**Description**

Mean of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_max**Description**

Max of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_median**Description**

Median of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_min**Description**

Min of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_rate**Description**

Number of Config Descriptor Generation Duration

Unit

events per second

Parents**CDH Version**

n/a

cm_config_descriptor_generation_duration_stddev**Description**

Standard Deviation of Config Descriptor Generation Duration

Unit

ms

Parents**CDH Version**

n/a

cm_database_size**Description**

Size of the database being used by the Cloudera Manager Server

Unit

bytes

Parents**CDH Version**

n/a

cm_embedded_database_free_space**Description**

Free space on the partition hosting the "embedded" PostgreSQL server.

Unit

bytes

Parents**CDH Version**

n/a

cm_failed_database_command_in_batch_mode_rate**Description**

Cloudera Manager failed database command batches

Unit

events per second

Parents**CDH Version**

n/a

cm_hard_stopped_database_command_rate**Description**

Cloudera Manager hard-stopped database commands

Unit

events per second

Parents**CDH Version**

n/a

cm_hb_service_time**Description**

Cloudera Manager observed average agent heartbeat service time.

Unit

ms

Parents**CDH Version**

n/a

cm_hb_turnaround_time**Description**

Cloudera Manager observed average Agent heartbeat turnaround time

Unit

ms

Parents**CDH Version**

n/a

cm_retried_database_command_rate**Description**

Cloudera Manager retried database commands

Unit

events per second

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_75th_percentile**Description**

75th percentile of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_999th_percentile**Description**

99.9th percentile of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_99th_percentile**Description**

99th percentile of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_avg**Description**

Mean of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_max**Description**

Max of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_median**Description**

Median of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_min**Description**

Min of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_rate**Description**

Number of Cloudera Manager Search Repository Index Build Duration

Unit

events per second

Parents**CDH Version**

n/a

cm_search_repository_index_build_duration_stddev**Description**

Standard Deviation of Cloudera Manager Search Repository Index Build Duration

Unit

ms

Parents**CDH Version**

n/a

jvm_cpu**Description**

Percentage of CPU used by Cloudera Manager process

Unit

percent

Parents**CDH Version**

n/a

jvm_daemon_threads**Description**

Daemon threads

Unit

threads

Parents**CDH Version**

n/a

jvm_free_memory**Description**

The amount of free memory in the Java virtual machine.

Unit

bytes

Parents**CDH Version**

n/a

jvm_gc_cpu**Description**

Percentage of CPU used by Cloudera Manager garbage collections

Unit

percent

Parents**CDH Version**

n/a

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents**CDH Version**

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents**CDH Version**

n/a

jvm_heap_used**Description**

Total amount of heap memory used by Cloudera Manager

Unit

bytes

Parents**CDH Version**

n/a

jvm_max_memory**Description**

The maximum amount of memory that the Java virtual machine will attempt to use.

Unit

bytes

Parents**CDH Version**

n/a

jvm_peak_threads**Description**

Peak threads

Unit

threads

Parents**CDH Version**

n/a

jvm_started_threads_rate**Description**

Total started threads

Unit

threads per second

Parents**CDH Version**

n/a

jvm_total_memory**Description**

The total amount of memory in the Java virtual machine.

Unit

bytes

Parents**CDH Version**

n/a

jvm_total_threads**Description**

Total threads

Unit

threads

Parents**CDH Version**

n/a

kdc_server_login_time**Description**

How long it takes to log in to the KDC Server, in milliseconds

Unit

ms

Parents**CDH Version**

n/a

ldap_server_login_time**Description**

How long it takes to log in to the LDAP Server, in milliseconds

Unit

ms

Parents**CDH Version**

n/a

mgmt_cert_expiry**Description**

Remaining days until the expiry of the certificate of Cloudera Manager

Unit

days

Parents**CDH Version**

n/a

mgmt_cm_admin_console_requests_rate**Description**

message.metrics.mgmt_cm_admin_console_requests.desc

Unit

requests per second

Parents**CDH Version**

n/a

mgmt_trusted_certs_expiry**Description**

Remaining days until an expiry of the certificates of the trust store of Cloudera Manager

Unit

days

Parents**CDH Version**

n/a

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents**CDH Version**

n/a

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents**CDH Version**

n/a

Cluster Metrics

Reference information for Cluster Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

apps_ingested_rate

Description

YARN applications ingested by the Service Monitor

Unit

Applications per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_ingested_rate

Description

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_oom_rate

Description

Impala queries for which memory consumption exceeded what was allowed

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_rejected_rate

Description

Impala queries rejected from admission, commonly due to the queue being full or insufficient memory

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_spilled_memory_rate

Description

Impala queries that spilled to disk

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

queries_successful_rate**Description**

Impala queries that ran to completion successfully

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

queries_timed_out_rate**Description**

Impala queries that timed out waiting in queue during admission

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

Core Configuration Metrics

Reference information for Core Configuration Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Core Configuration:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Cruise Control Metrics

Reference information for Cruise Control Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Cruise Control:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Cruise Control Server Metrics

Reference information for Cruise Control Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Cruise Control Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate

Description

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, cruise_control, rack

CDH Version

CDH 5, CDH 6, CDH 7

Data Analytics Studio Metrics

Reference information for Data Analytics Studio Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Data Analytics Studio:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Data Analytics Studio Eventprocessor Metrics

Reference information for Data Analytics Studio Eventprocessor Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Data Analytics Studio Eventprocessor:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

	CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description	User Space CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description	Page cache usage of the role's cgroup
Unit	bytes
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description	Resident memory of the role's cgroup
Unit	bytes
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description	Swap usage of the role's cgroup
Unit	bytes
Parents	cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

	Total System CPU
Unit	seconds per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, das, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_informational_rate

Description	The number of informational events.
Unit	events per second
Parents	cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

Data Analytics Studio Webapp Server Metrics

Reference information for Data Analytics Studio Webapp Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Data Analytics Studio Webapp Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit
seconds per second

Parents
cluster, das, rack

CDH Version
CDH 5, CDH 6, CDH 7

cpu_user_rate

Description
Total CPU user time

Unit
seconds per second

Parents
cluster, das, rack

CDH Version
CDH 5, CDH 6, CDH 7

events_critical_rate

Description
The number of critical events.

Unit
events per second

Parents
cluster, das, rack

CDH Version
CDH 5, CDH 6, CDH 7

events_important_rate

Description
The number of important events.

Unit
events per second

Parents
cluster, das, rack

CDH Version
CDH 5, CDH 6, CDH 7

events_informational_rate

Description
The number of informational events.

Unit
events per second

Parents
cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, das, rack

CDH Version

CDH 5, CDH 6, CDH 7

DataNode Metrics

Reference information for DataNode Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for DataNode:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_checksum_op_avg_time**Description**

	Block Checksum Average Time
Unit	ms
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

block_checksum_op_rate

Description	Block Checksum Operations
Unit	operations per second
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

block_reports_avg_time

Description	Block Reports Average Time
Unit	ms
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

block_reports_rate

Description	Block Reports Operations
Unit	operations per second
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

block_verification_failures_rate

Description	Block Verification Failures
Unit	failures per second
Parents	cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_cached_rate**Description**

The total number of HDFS blocks cached over the lifetime of the process.

Unit

blocks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_get_local_path_info_rate**Description**

Blocks Get Local Path Info

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_read_rate**Description**

Blocks Read

Unit

blocks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_removed_rate**Description**

Blocks Removed

Unit

blocks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_replicated_rate**Description**

Unit
Blocks Replicated
blocks per second

Parents
cluster, hdfs, rack

CDH Version
CDH 5, CDH 6, CDH 7

blocks_total

Description
Blocks total

Unit
blocks

Parents
cluster, hdfs, rack

CDH Version
CDH 5, CDH 6, CDH 7

blocks_uncached_rate

Description
The total number of HDFS blocks uncached over the lifetime of the process.

Unit
blocks per second

Parents
cluster, hdfs, rack

CDH Version
CDH 5, CDH 6, CDH 7

blocks_verified_rate

Description
Blocks Verified

Unit
blocks per second

Parents
cluster, hdfs, rack

CDH Version
CDH 5, CDH 6, CDH 7

blocks_written_rate

Description
Blocks Written

Unit
blocks per second

Parents
cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

bytes_read_rate**Description**

Number of bytes read

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

bytes_written_rate**Description**

Bytes Written

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_capacity**Description**

The capacity of the HDFS cache on this DataNode.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_reports_avg_time**Description**

The average time to generate cache reports on the DataNode.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_reports_rate**Description**

The total number of generate cache reports operations on the DataNode.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_used**Description**

The total cache used.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

copy_block_op_avg_time**Description**

Copy Block Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

copy_block_op_rate**Description**

Copy Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

datanode_namenode_connections_bad**Description**

NameNode connections in a bad state

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

datanode_namenode_connections_good**Description**

NameNode connections in a good state

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

datanode_namenode_connections_unknown**Description**

NameNode connections in a unknown state

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_block_pool_avg_time**Description**

Delete Block Pool Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_block_pool_rate**Description**

Delete Block Pool Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity**Description**

Total configured HDFS storage capacity

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used**Description**

Storage space used by HDFS files

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used_non_hdfs**Description**

Storage space used by non-HDFS files

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

flush_nanos_avg_time**Description**

Average Disk Flush Time

Unit

nanos

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

flush_nanos_rate**Description**

Disk Flushes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fsync_nanos_avg_time**Description**

Average Disk Fsync Time

Unit

nanos

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fsync_nanos_rate**Description**

Disk Fsyncs

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fsync_rate**Description**

Fsync Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_local_path_info_avg_time**Description**

Get Block Local Path Info Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_local_path_info_rate**Description**

Get Block Local Path Info Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hdfs_blocks_metadata_avg_time**Description**

Get HDFS Blocks Metadata Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hdfs_blocks_metadata_rate**Description**

Get HDFS Blocks Metadata Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_replica_visible_length_avg_time**Description**

Get Replica Visible Length Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_replica_visible_length_rate**Description**

Get Replica Visible Length Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

heartbeats_avg_time**Description**

Heartbeat Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

heartbeats_rate**Description**

Heartbeats

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

init_replica_recovery_avg_time**Description**

Init Replica Recovery Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

init_replica_recovery_rate**Description**

Init Replica Recovery Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_pauses_info_threshold_exceeded_rate**Description**

Number of pauses detected over the info threshold. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause above the info threshold.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_pauses_warn_threshold_exceeded_rate**Description**

Number of pauses detected over the warn threshold. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 10 seconds, it treats it as one pause above the warn threshold.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged Fataals

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_blocks_failed_to_cache_rate**Description**

The total number of blocks the DataNode failed to cache.

Unit

blocks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_blocks_failed_to_uncache_rate**Description**

The total number of blocks the DataNode failed to uncache.

Unit

blocks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

packet_ack_round_trip_time_nanos_avg_time**Description**

Packet Ack Round Trip Average Time

Unit

nanos

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

packet_ack_round_trip_time_nanos_rate**Description**

Packet Ack Round Trip Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_block_op_avg_time**Description**

Read Block Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_block_op_rate**Description**

Read Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

reads_from_local_client_rate**Description**

Reads From Local Clients

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

reads_from_remote_client_rate**Description**

Reads From Remote Clients

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_namenodes_avg_time**Description**

Refresh NameNodes Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_namenodes_rate**Description**

Refresh NameNodes Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

replace_block_op_avg_time**Description**

Replace Block Operation Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

replace_block_op_rate**Description**

Replace Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate**Description**

RPC Authentication Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate**Description**

RPC Authentication Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate**Description**

RPC Authorization Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate**Description**

RPC Authorization Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length**Description**

RPC Call Queue Length

Unit

items

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections**Description**

Open RPC Connections

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time**Description**

Average RPC Processing Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate**Description**

RPCs Processed

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time**Description**

Average RPC Queue Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate**Description**

RPCs Queued

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate**Description**

RPC Received Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate**Description**

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_data_packet_blocked_on_network_nanos_avg_time**Description**

Send Data Packet Blocked On Network Average Time

Unit

nanos

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_data_packet_blocked_on_network_nanos_rate**Description**

Send Data Packet Blocked On Network Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_data_packet_transfer_nanos_avg_time**Description**

Send Data Packet Transfer Average Time

Unit

nanos

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_data_packet_transfer_nanos_rate**Description**

Send Data Packet Transfer Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_replica_under_recovery_avg_time**Description**

Update Replica Under Recovery Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_replica_under_recovery_rate**Description**

Update Replica Under Recovery Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

volume_failures**Description**

Volume failures

Unit

volumes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_block_op_avg_time**Description**

Write Block Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_block_op_rate**Description**

Write Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

writes_from_local_client_rate**Description**

Writes From Local Clients

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

writes_from_remote_client_rate**Description**

Writes From Remote Clients

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

xceivers**Description**

Transceivers

Unit

transceivers

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

ec_decoding_time_rate**Description**

Time spent in decoding during erasure coding

Unit

nanos per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_failed_reconstruction_tasks_rate**Description**

Number of failed reconstruction tasks during erasure coding

Unit

tasks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_bytes_read_rate**Description**

Number of bytes read during erasure coding reconstruction

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_bytes_written_rate**Description**

Number of bytes written during erasure coding reconstruction

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_decoding_time_rate**Description**

Decoding time spent during erasure coding reconstruction

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_read_time_rate**Description**

Read time spent during erasure coding reconstruction

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_remote_bytes_read_rate**Description**

Number of remote bytes read during erasure coding reconstruction

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_tasks_rate**Description**

Number of reconstruction tasks during erasure coding

Unit

tasks per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

ec_reconstruction_write_time_rate**Description**

Write time spent during erasure coding reconstruction

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 6, CDH 7

Directory Metrics

Reference information for Directory Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Directory:

- `capacity_across_clusters`
- `total_capacity_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

capacity

Description

Capacity

Unit

bytes

Parents

cluster, host, rack, role

CDH Version

n/a

capacity_free

Description

Capacity free

Unit

bytes

Parents

cluster, host, rack, role

CDH Version

n/a

capacity_used

Description

Capacity used

Unit

bytes

Parents

cluster, host, rack, role

CDH Version

n/a

Disk Metrics

Reference information for Disk Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Disk:

- `average_queue_length_across_clusters`
- `total_average_queue_length_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

average_queue_length

Description

The average queue length of the requests issued to the disk. This is the same as the 'avgqu-sz' measure from `iostat`.

Unit

ios

Parents

cluster, host, rack

CDH Version

n/a

average_request_size

Description

The average size in sectors of the requests issued to the disk. This is the same as the 'avgrq-sz' measure from `iostat`.

Unit

sectors

Parents

cluster, host, rack

CDH Version

n/a

await_read_time

Description

The average time for read requests issued to the disk to be served. This includes the time spent by the requests in queue and the time spent servicing them. This is the same as the 'r_await' measure from `iostat`.

Unit

ms

Parents

cluster, host, rack

CDH Version

n/a

await_time

Description

The average time for requests issued to the disk to be served. This includes the time spent by the requests in queue and the time spent servicing them. This is the same as the 'await' measure from `iostat`.

Unit

ms

Parents

cluster, host, rack

CDH Version

n/a

await_write_time**Description**

The average time for write requests issued to the disk to be served. This includes the time spent by the requests in queue and the time spent servicing them. This is the same as the 'w_await' measure from iostat.

Unit

ms

Parents

cluster, host, rack

CDH Version

n/a

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, host, rack

CDH Version

n/a

read_ios_rate**Description**

The number of read I/O operations issued to the device

Unit

ios per second

Parents

cluster, host, rack

CDH Version

n/a

service_time**Description**

The average service time for requests issued to the disk. This is the same as the 'svctm' measure from iostat. Note the warning from iostat for this metric: Warning! Do not trust this field any more. This field will be removed in a future sysstat version.

Unit

ms

Parents

cluster, host, rack

CDH Version

n/a

utilization**Description**

The percentage of CPU time during which I/O requests were issued to the device. This is the same as the 'util' measure from iostat.

Unit

percent

Parents

cluster, host, rack

CDH Version

n/a

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, host, rack

CDH Version

n/a

write_ios_rate**Description**

The number of write I/O operations issued to the device

Unit

ios per second

Parents

cluster, host, rack

CDH Version

n/a

Event Server Metrics

Reference information for Event Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Event Server:

- alerts_rate_across_mgmts
- total_alerts_rate_across_mgmts

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss

Description

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_capacity**Description**

The maximum events capacity

Unit

events

Parents

mgmt, rack

CDH Version

n/a

event_writer_drops_rate

Description

The total number of message drops by the event writer stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

event_writer_processed_rate

Description

The total number of messages processed by the event writer stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

event_writer_queue_size

Description

The current size of the event writer stage queue

Unit

messages

Parents

mgmt, rack

CDH Version

n/a

events_stored

Description

The total number of events stored

Unit

events

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate

Description

Number of garbage collections

Unit
garbage collections per second

Parents
mgmt, rack

CDH Version
n/a

jvm_gc_time_ms_rate

Description
Total time spent garbage collecting.

Unit
ms per second

Parents
mgmt, rack

CDH Version
n/a

jvm_heap_committed_mb

Description
Total amount of committed heap memory.

Unit
MB

Parents
mgmt, rack

CDH Version
n/a

jvm_heap_used_mb

Description
Total amount of used heap memory.

Unit
MB

Parents
mgmt, rack

CDH Version
n/a

jvm_max_memory_mb

Description
Maximum allowed memory.

Unit
MB

Parents
mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

mgmt_scm_descriptor_age**Description**

message.metrics.mgmt_scm_descriptor_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

Failover Controller Metrics

Reference information for Failover Controller Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Failover Controller:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate

Description

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

Filesystem Metrics

Reference information for Filesystem Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Filesystem:

- `capacity_across_clusters`
- `total_capacity_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

capacity

Description

Capacity

Unit

bytes

Parents

cluster, host, rack

CDH Version

n/a

capacity_free

Description

Capacity free

Unit

bytes

Parents

cluster, host, rack

CDH Version

n/a

capacity_used

Description

Capacity used

Unit

bytes

Parents

cluster, host, rack

CDH Version

n/a

Flume Metrics

Reference information for Flume Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Flume:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster
CDH Version
CDH 5, CDH 6, CDH 7
health_unknown_rate
Description
Percentage of Time with Unknown Health
Unit
seconds per second
Parents
cluster
CDH Version
CDH 5, CDH 6, CDH 7

Flume Channel Metrics

Reference information for Flume Channel Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Flume Channel:

- `channel_capacity_across_agents`
- `total_channel_capacity_across_agents`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

channel_capacity

Description
The maximum number of events that can be queued in the channel at any time. For channel types without a capacity limit, the value will be zero.
Unit
events
Parents
agent, cluster, flume, flume_channel_tier, rack
CDH Version
CDH 5, CDH 6, CDH 7

channel_fill_percentage

Description
Channel Fill Percentage
Unit
percent
Parents
agent, cluster, flume, flume_channel_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

channel_size**Description**

The number of events currently queued in the channel.

Unit

events

Parents

agent, cluster, flume, flume_channel_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_put_attempt_rate**Description**

The total number of events that have been attempted to be put into the channel.

Unit

events per second

Parents

agent, cluster, flume, flume_channel_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_put_success_rate**Description**

The total number of events that have successfully been put into the channel.

Unit

events per second

Parents

agent, cluster, flume, flume_channel_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_take_attempt_rate**Description**

The total number of attempts that have been made to take an event from the channel.

Unit

events per second

Parents

agent, cluster, flume, flume_channel_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_take_success_rate**Description**

	The total number of events that have successfully been taken from the channel.
Unit	events per second
Parents	agent, cluster, flume, flume_channel_tier, rack
CDH Version	CDH 5, CDH 6, CDH 7

Flume Sink Metrics

Reference information for Flume Sink Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Flume Sink:

- `batch_complete_rate_across_agents`
- `total_batch_complete_rate_across_agents`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

batch_complete_rate

Description

The number of append batches attempted containing the maximum number of events supported by the next hop.

Unit

batches per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

batch_empty_rate

Description

The number of append batches attempted containing zero events.

Unit

batches per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

batch_underflow_rate

Description

The number of append batches attempted containing less than the maximum number of events supported by the next hop.

Unit

batches per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

connection_closed_rate**Description**

The number of connections closed by this sink.

Unit

connections per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

connection_created_rate**Description**

The number of connections created by this sink. Only applicable to some sink types.

Unit

connections per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

connection_failed_rate**Description**

The number of failed connections.

Unit

connections per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_drain_attempt_rate**Description**

The total number of events that have been attempted to be drained to the next hop.

Unit

events per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_drain_success_rate**Description**

The total number of events that have successfully been drained to the next hop.

Unit

events per second

Parents

agent, cluster, flume, flume_sink_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

Flume Source Metrics

Reference information for Flume Source Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Flume Source:

- `append_accepted_rate_across_agents`
- `total_append_accepted_rate_across_agents`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

append_accepted_rate**Description**

The total number of single-event appends successfully accepted.

Unit

events per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_batch_accepted_rate**Description**

The total number of append batches successfully accepted.

Unit

batches per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_batch_received_rate**Description**

The total number of append batches received.

Unit

batches per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_received_rate**Description**

The total number of single-event appends received.

Unit

events per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_accepted_rate**Description**

The total number of events successfully accepted, either through append batches or single-event appends.

Unit

events per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_received_rate**Description**

The total number of events received, either through append batches or single-event appends.

Unit

events per second

Parents

agent, cluster, flume, flume_source_tier, rack

CDH Version

CDH 5, CDH 6, CDH 7

open_connections**Description**

	Open Connections
Unit	connections
Parents	agent, cluster, flume, flume_source_tier, rack
CDH Version	CDH 5, CDH 6, CDH 7

Garbage Collector Metrics

Reference information for Garbage Collector Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Garbage Collector:

- `alerts_rate_across_accumulo16s`
- `total_alerts_rate_across_accumulo16s`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate

Description

The number of bytes written to the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

HBase Metrics

Reference information for HBase Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HBase:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`canary_duration`

Description

Duration of the last or currently running canary job

Unit

ms

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

hbck_duration**Description**

Duration of the last Hbck run

Unit

ms

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

HBase REST Server Metrics

Reference information for HBase REST Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HBase REST Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

HBase RegionServer Replication Peer Metrics

Reference information for HBase RegionServer Replication Peer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HBase RegionServer Replication Peer:

- `age_of_last_shipped_operation_across_clusters`
- `total_age_of_last_shipped_operation_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

age_of_last_shipped_operation

Description

Age of the last shipped operation

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

log_edits_filtered_rate

Description

Number of log operations filtered

Unit

events per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

log_edits_read_rate

Description

Number of log operations read

Unit

events per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

log_queue_size**Description**

Size of the queue of logs to replicate

Unit

bytes

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

log_read_in_bytes_rate**Description**

Bytes read in by source from log file

Unit

bytes per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

shipped_batches_rate**Description**

Number of shipped batches. Each batch includes a number of operations.

Unit

events per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

shipped_ops_rate**Description**

Number of shipped operations

Unit

events per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

shipped_size_in_kb_rate**Description**

Size of shipped operations

Unit

KB per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

age_of_last_shipped_operation_25th_percentile**Description**

Age of the last shipped operation - 25th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_75th_percentile**Description**

Age of the last shipped operation - 75th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_90th_percentile**Description**

Age of the last shipped operation - 90th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_98th_percentile**Description**

Age of the last shipped operation - 98th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_999th_percentile**Description**

Age of the last shipped operation - 99.9th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_99th_percentile**Description**

Age of the last shipped operation - 99th percentile

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_max**Description**

Age of the last shipped operation - maximum

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_mean**Description**

Age of the last shipped operation - mean

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_median**Description**

Age of the last shipped operation - median

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_min**Description**

Age of the last shipped operation - minimum

Unit

ms

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

age_of_last_shipped_operation_rate**Description**

Age of the last shipped operation - number of operations

Unit

operations per second

Parents

cluster, hbase, hbase_replication_peer, rack, regionserver

CDH Version

CDH 6, CDH 7

HBase Thrift Server Metrics

Reference information for HBase Thrift Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HBase Thrift Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap

Description

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

HDFS Metrics

Reference information for HDFS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HDFS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

block_capacity**Description**

The block capacity of the NameNode

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

blocks_total**Description**

Blocks total

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

blocks_with_corrupt_replicas**Description**

Blocks with corrupt replicas

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

canary_duration**Description**

Duration of the last or currently running canary job

Unit

ms

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

cm_time_since_last_fsimage_fetch**Description**

Time since last FsImage was fetched by Cloudera Reports Manager

Unit

seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

cm_time_since_last_fsimage_index**Description**

Time since last FsImage was indexed By Cloudera Reports Manager

Unit

seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity**Description**

Total configured HDFS storage capacity

Unit

bytes

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used**Description**

Storage space used by HDFS files

Unit

bytes

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used_non_hdfs**Description**

Storage space used by non-HDFS files

Unit

bytes

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

excess_blocks**Description**

The total number of excess blocks

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

expired_heartbeats**Description**

The number of expired heartbeats

Unit

heartbeats

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

files_total**Description**

The number of files and directories in the HDFS

Unit

files

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

missing_blocks**Description**

Missing blocks

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

pending_deletion_blocks**Description**

The number of replicas pending deletion.

Unit

replicas

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

pending_replication_blocks**Description**

The number of blocks with replication pending

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

scheduled_replication_blocks**Description**

The number of blocks with replication currently scheduled

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

under_replicated_blocks**Description**

Under-replicated blocks

Unit

blocks

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

xceivers**Description**

Transceivers

Unit

transceivers

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

HDFS Cache Directive Metrics

Reference information for HDFS Cache Directive Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HDFS Cache Directive:

- `cache_needed_across_clusters`
- `total_cache_needed_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

cache_needed

Description

The cache space needed by the HDFS cache directive.

Unit

bytes

Parents

cluster, hdfs, hdfs_cache_pool

CDH Version

CDH 5, CDH 6, CDH 7

cache_used

Description

The total cache used.

Unit

bytes

Parents

cluster, hdfs, hdfs_cache_pool

CDH Version

CDH 5, CDH 6, CDH 7

files_cached

Description

The number of files cached by the HDFS cache directive.

Unit

files

Parents

cluster, hdfs, hdfs_cache_pool

CDH Version

CDH 5, CDH 6, CDH 7

files_needed

Description

The number of files needed by the HDFS cache directive.

Unit

files

Parents

cluster, hdfs, hdfs_cache_pool

CDH Version

CDH 5, CDH 6, CDH 7

HDFS Cache Pool Metrics

Reference information for HDFS Cache Pool Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HDFS Cache Pool:

- `num_cache_directives_across_clusters`
- `total_num_cache_directives_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

num_cache_directives**Description**

The number of HDFS cache directives.

Unit

Cache Directives

Parents

cluster, hdfs

CDH Version

CDH 5, CDH 6, CDH 7

HRegion Metrics

Reference information for HRegion Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HRegion:

- `append_rate_across_clusters`
- `total_append_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

append_rate**Description**

Append Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

compactions_completed_rate**Description**

The number of completed compactions

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

delete_rate**Description**

Delete Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

get_rate**Description**

Get Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

get_size_75th_percentile**Description**

Get Size 75%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_95th_percentile**Description**

Get Size 95%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_99th_percentile**Description**

Get Size 99%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_max**Description**

Get Size Max

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_mean**Description**

Get Size Mean

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_median**Description**

Get Size Median

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

get_size_min**Description**

Get Size Min

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

increment_rate**Description**

Increment Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

memstore_size**Description**

Size of the memstore

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

mutate_rate**Description**

Mutate Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

num_bytes_compacted_rate**Description**

Number of bytes compacted

Unit

bytes per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

num_files_compacted_rate**Description**

Number of files compacted

Unit

files per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

scan_next_rate**Description**

Scan Next Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_75th_percentile**Description**

Scan Next Size 75%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_95th_percentile**Description**

Scan Next Size 95%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_99th_percentile**Description**

Scan Next Size 99%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_max**Description**

Scan Next Size Max

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_mean**Description**

Scan Next Size Mean

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_median**Description**

Scan Next Size Median

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_next_size_min**Description**

Scan Next Size Min

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_75th_percentile**Description**

Scan Size 75%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_95th_percentile**Description**

Scan Size 95%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_99th_percentile**Description**

Scan Size 99%

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_max**Description**

Scan Size Max

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_mean**Description**

Scan Size Mean

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_median**Description**

Scan Size Median

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_min**Description**

Scan Size Min

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_size_rate**Description**

Scan Size Number of Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_75th_percentile**Description**

Scan Time 75%

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_95th_percentile**Description**

Scan Time 95%

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_99th_percentile**Description**

Scan Time 99%

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_max**Description**

Scan Time Max

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_mean**Description**

Scan Time Mean

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_median**Description**

Scan Time Median

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_min**Description**

Scan Time Min

Unit

ms

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

scan_time_rate**Description**

Scan Time Number of Operations

Unit

operations per second

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5

storefiles**Description**

Number of store files

Unit

files

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

storefiles_size**Description**

For an HRegion, the total logical size of the store files that make up that HRegion. For a RegionServer, the total logical size of all the store files of all the HRegions on the RegionServer. This is a logical size because it does not take the replication factor into account. This size does not include space used for metadata such as .tmp, .regioninfo, or .tableinfo.

Unit

bytes

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

stores**Description**

Number of stores

Unit

stores

Parents

cluster, hbase, hnamespace, htable, rack, regionserver

CDH Version

CDH 5, CDH 6, CDH 7

HTable Metrics

Reference information for HTable Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HTable:

- `raw_size_across_clusters`
- `total_raw_size_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

raw_size**Description**

This is the total physical disk space used by the HBase table including the replication factor. For the default replication factor of three, this is expected to be three times the size of all the table's store files.

Unit

bytes

Parents

cluster, hbase, hnamespace

CDH Version

CDH 5, CDH 6, CDH 7

regions**Description**

Regions

Unit

regions

Parents

cluster, hbase, hnamespace

CDH Version

CDH 5, CDH 6, CDH 7

regions_healthy**Description**

The number of healthy regions in the table scanned by the HBase region health canary

Unit

regions

Parents

cluster, hbase, hnamespace

CDH Version

CDH 5, CDH 6, CDH 7

regions_slow_to_respond**Description**

The number of slow to respond regions in the table scanned by the HBase region health canary

Unit

regions

Parents

cluster, hbase, hnamespace

CDH Version

CDH 5, CDH 6, CDH 7

regions_with_errors**Description**

The number of regions in the table reporting errors when scanned by the HBase region health canary

Unit

regions

Parents

cluster, hbase, hnamespace

CDH Version

CDH 5, CDH 6, CDH 7

History Server Metrics

Reference information for History Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for History Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, spark_on_yarn

CDH Version

CDH 5, CDH 6, CDH 7

Hive Metrics

Reference information for Hive Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hive:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Hive Execution Metrics

Reference information for Hive Execution Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hive Execution:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Hive LLAP Metrics

Reference information for Hive LLAP Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hive LLAP:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Hive Metastore Server Metrics

Reference information for Hive Metastore Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hive Metastore Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

canary_duration

Description

Duration of the last or currently running canary job

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate

Description

Total CPU user time

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_15min_rate**Description**

add_index method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_1min_rate**Description**

add_index method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_5min_rate**Description**

add_index method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_75th_percentile**Description**

add_index method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_999th_percentile**Description**

add_index method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_99th_percentile**Description**

add_index method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_avg**Description**

add_index method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_max

Description

add_index method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_median**Description**

add_index method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_min**Description**

add_index method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_rate**Description**

add_index method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_index_stddev**Description**

add_index method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_15min_rate**Description**

add_partition method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_1min_rate**Description**

add_partition method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_5min_rate**Description**

add_partition method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_75th_percentile**Description**

add_partition method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_999th_percentile

Description

add_partition method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_99th_percentile**Description**

add_partition method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_avg**Description**

add_partition method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_max**Description**

add_partition method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_median**Description**

add_partition method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_min**Description**

add_partition method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_rate**Description**

add_partition method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_add_partition_stddev**Description**

add_partition method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_15min_rate**Description**

alter_index method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_1min_rate

Description

alter_index method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_5min_rate**Description**

alter_index method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_75th_percentile**Description**

alter_index method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_999th_percentile**Description**

alter_index method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_99th_percentile**Description**

alter_index method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_avg**Description**

alter_index method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_max**Description**

alter_index method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_median**Description**

alter_index method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_min**Description**

alter_index method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_rate

Description

alter_index method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_index_stddev**Description**

alter_index method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_15min_rate**Description**

alter_partition method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_1min_rate**Description**

alter_partition method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_5min_rate**Description**

alter_partition method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_75th_percentile**Description**

alter_partition method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_999th_percentile**Description**

alter_partition method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_99th_percentile**Description**

alter_partition method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_avg**Description**

alter_partition method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_max

Description

alter_partition method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_median**Description**

alter_partition method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_min**Description**

alter_partition method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_rate**Description**

alter_partition method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partition_stddev**Description**

alter_partition method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_15min_rate**Description**

alter_partitions method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_1min_rate**Description**

alter_partitions method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_5min_rate**Description**

alter_partitions method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_75th_percentile**Description**

alter_partitions method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_999th_percentile

Description

alter_partitions method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_99th_percentile**Description**

alter_partitions method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_avg**Description**

alter_partitions method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_max**Description**

alter_partitions method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_median**Description**

alter_partitions method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_min**Description**

alter_partitions method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_rate**Description**

alter_partitions method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_partitions_stddev**Description**

alter_partitions method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_15min_rate**Description**

alter_table method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_1min_rate

Description

alter_table method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_5min_rate**Description**

alter_table method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_75th_percentile**Description**

alter_table method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_999th_percentile**Description**

alter_table method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_99th_percentile**Description**

alter_table method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_avg**Description**

alter_table method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_max**Description**

alter_table method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_median**Description**

alter_table method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_min**Description**

alter_table method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_rate

Description

alter_table method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_alter_table_stddev**Description**

alter_table method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_15min_rate**Description**

append_partition method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_1min_rate**Description**

append_partition method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_5min_rate**Description**

append_partition method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_75th_percentile**Description**

append_partition method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_999th_percentile**Description**

append_partition method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_99th_percentile**Description**

append_partition method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_avg**Description**

append_partition method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_15min_rate

Description

append_partition_by_name method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_1min_rate**Description**

append_partition_by_name method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_5min_rate**Description**

append_partition_by_name method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_75th_percentile**Description**

append_partition_by_name method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_999th_percentile**Description**

append_partition_by_name method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_99th_percentile**Description**

append_partition_by_name method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_avg**Description**

append_partition_by_name method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_max**Description**

append_partition_by_name method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_median**Description**

append_partition_by_name method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_min

Description

append_partition_by_name method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_rate**Description**

append_partition_by_name method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_by_name_stddev**Description**

append_partition_by_name method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_max**Description**

append_partition method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_median**Description**

append_partition method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_min**Description**

append_partition method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_rate**Description**

append_partition method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_append_partition_stddev**Description**

append_partition method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_15min_rate**Description**

create_database method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_1min_rate

Description

create_database method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_5min_rate**Description**

create_database method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_75th_percentile**Description**

create_database method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_999th_percentile**Description**

create_database method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_99th_percentile**Description**

create_database method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_avg**Description**

create_database method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_max**Description**

create_database method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_median**Description**

create_database method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_min**Description**

create_database method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_rate

Description

create_database method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_database_stddev**Description**

create_database method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_15min_rate**Description**

create_table method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_1min_rate**Description**

create_table method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_5min_rate**Description**

create_table method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_75th_percentile**Description**

create_table method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_999th_percentile**Description**

create_table method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_99th_percentile**Description**

create_table method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_avg**Description**

create_table method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_max

Description

create_table method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_median**Description**

create_table method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_min**Description**

create_table method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_rate**Description**

create_table method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_table_stddev**Description**

create_table method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_15min_rate**Description**

create_type method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_1min_rate**Description**

create_type method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_5min_rate**Description**

create_type method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_75th_percentile**Description**

create_type method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_999th_percentile

Description

create_type method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_99th_percentile**Description**

create_type method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_avg**Description**

create_type method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_max**Description**

create_type method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_median**Description**

create_type method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_min**Description**

create_type method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_rate**Description**

create_type method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_create_type_stddev**Description**

create_type method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_15min_rate**Description**

drop_database method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_1min_rate

Description

drop_database method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_5min_rate**Description**

drop_database method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_75th_percentile**Description**

drop_database method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_999th_percentile**Description**

drop_database method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_99th_percentile**Description**

drop_database method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_avg**Description**

drop_database method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_max**Description**

drop_database method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_median**Description**

drop_database method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_min**Description**

drop_database method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_rate

Description

drop_database method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_database_stddev**Description**

drop_database method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_15min_rate**Description**

drop_index_by_name method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_1min_rate**Description**

drop_index_by_name method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_5min_rate**Description**

drop_index_by_name method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_75th_percentile**Description**

drop_index_by_name method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_999th_percentile**Description**

drop_index_by_name method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_99th_percentile**Description**

drop_index_by_name method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_avg**Description**

drop_index_by_name method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_max

Description

drop_index_by_name method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_median**Description**

drop_index_by_name method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_min**Description**

drop_index_by_name method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_rate**Description**

drop_index_by_name method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_index_by_name_stddev**Description**

drop_index_by_name method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_15min_rate**Description**

drop_partition method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_1min_rate**Description**

drop_partition method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_5min_rate**Description**

drop_partition method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_75th_percentile**Description**

drop_partition method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_999th_percentile

Description

drop_partition method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_99th_percentile**Description**

drop_partition method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_avg**Description**

drop_partition method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_15min_rate**Description**

drop_partition_by_name method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_1min_rate**Description**

drop_partition_by_name method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_5min_rate**Description**

drop_partition_by_name method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_75th_percentile**Description**

drop_partition_by_name method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_999th_percentile**Description**

drop_partition_by_name method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_99th_percentile**Description**

drop_partition_by_name method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_avg

Description

drop_partition_by_name method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_max**Description**

drop_partition_by_name method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_median**Description**

drop_partition_by_name method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_min**Description**

drop_partition_by_name method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_rate**Description**

drop_partition_by_name method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_by_name_stddev**Description**

drop_partition_by_name method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_max**Description**

drop_partition method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_median**Description**

drop_partition method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_min**Description**

drop_partition method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_rate

Description

drop_partition method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_partition_stddev**Description**

drop_partition method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_15min_rate**Description**

drop_table method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_1min_rate**Description**

drop_table method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_5min_rate**Description**

drop_table method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_75th_percentile**Description**

drop_table method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_999th_percentile**Description**

drop_table method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_99th_percentile**Description**

drop_table method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_avg**Description**

drop_table method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_max

Description

drop_table method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_median**Description**

drop_table method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_min**Description**

drop_table method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_rate**Description**

drop_table method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_table_stddev**Description**

drop_table method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_15min_rate**Description**

drop_type method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_1min_rate**Description**

drop_type method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_5min_rate**Description**

drop_type method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_75th_percentile**Description**

drop_type method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_999th_percentile

Description

drop_type method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_99th_percentile**Description**

drop_type method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_avg**Description**

drop_type method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_max**Description**

drop_type method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_median**Description**

drop_type method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_min**Description**

drop_type method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_rate**Description**

drop_type method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_drop_type_stddev**Description**

drop_type method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_15min_rate**Description**

get_all_tables method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_1min_rate

Description

get_all_tables method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_5min_rate**Description**

get_all_tables method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_75th_percentile**Description**

get_all_tables method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_999th_percentile**Description**

get_all_tables method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_99th_percentile**Description**

get_all_tables method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_avg**Description**

get_all_tables method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_max**Description**

get_all_tables method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_median**Description**

get_all_tables method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_min**Description**

get_all_tables method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_rate

Description

get_all_tables method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_all_tables_stddev**Description**

get_all_tables method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_15min_rate**Description**

get_config_value method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_1min_rate**Description**

get_config_value method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_5min_rate**Description**

get_config_value method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_75th_percentile**Description**

get_config_value method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_999th_percentile**Description**

get_config_value method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_99th_percentile**Description**

get_config_value method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_avg**Description**

get_config_value method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_max

Description

get_config_value method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_median**Description**

get_config_value method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_min**Description**

get_config_value method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_rate**Description**

get_config_value method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_config_value_stddev**Description**

get_config_value method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_15min_rate**Description**

get_database method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_1min_rate**Description**

get_database method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_5min_rate**Description**

get_database method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_75th_percentile**Description**

get_database method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_999th_percentile

Description

get_database method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_99th_percentile**Description**

get_database method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_avg**Description**

get_database method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_max**Description**

get_database method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_median**Description**

get_database method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_min**Description**

get_database method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_rate**Description**

get_database method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_database_stddev**Description**

get_database method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_15min_rate**Description**

get_databases method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_1min_rate

Description

get_databases method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_5min_rate**Description**

get_databases method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_75th_percentile**Description**

get_databases method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_999th_percentile**Description**

get_databases method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_99th_percentile**Description**

get_databases method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_avg**Description**

get_databases method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_max**Description**

get_databases method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_median**Description**

get_databases method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_min**Description**

get_databases method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_rate

Description

get_databases method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_databases_stddev**Description**

get_databases method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_15min_rate**Description**

get_fields_with_environment_context method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_1min_rate**Description**

get_fields_with_environment_context method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_5min_rate**Description**

get_fields_with_environment_context method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_75th_percentile**Description**

get_fields_with_environment_context method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_999th_percentile**Description**

get_fields_with_environment_context method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_99th_percentile**Description**

get_fields_with_environment_context method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_avg**Description**

get_fields_with_environment_context method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_max

Description

get_fields_with_environment_context method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_median**Description**

get_fields_with_environment_context method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_min**Description**

get_fields_with_environment_context method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_rate**Description**

get_fields_with_environment_context method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_fields_with_environment_context_stddev**Description**

get_fields_with_environment_context method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_15min_rate**Description**

get_function method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_1min_rate**Description**

get_function method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_5min_rate**Description**

get_function method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_75th_percentile**Description**

get_function method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_999th_percentile

Description

get_function method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_99th_percentile**Description**

get_function method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_avg**Description**

get_function method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_max**Description**

get_function method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_median**Description**

get_function method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_min**Description**

get_function method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_rate**Description**

get_function method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_function_stddev**Description**

get_function method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_15min_rate**Description**

get_functions method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_1min_rate

Description

get_functions method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_5min_rate**Description**

get_functions method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_75th_percentile**Description**

get_functions method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_999th_percentile**Description**

get_functions method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_99th_percentile**Description**

get_functions method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_avg**Description**

get_functions method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_max**Description**

get_functions method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_median**Description**

get_functions method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_min**Description**

get_functions method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_rate

Description

get_functions method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_functions_stddev**Description**

get_functions method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_15min_rate**Description**

get_index_by_name method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_1min_rate**Description**

get_index_by_name method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_5min_rate**Description**

get_index_by_name method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_75th_percentile**Description**

get_index_by_name method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_999th_percentile**Description**

get_index_by_name method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_99th_percentile**Description**

get_index_by_name method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_avg**Description**

get_index_by_name method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_max

Description

get_index_by_name method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_median**Description**

get_index_by_name method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_min**Description**

get_index_by_name method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_rate**Description**

get_index_by_name method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_by_name_stddev**Description**

get_index_by_name method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_15min_rate**Description**

get_index_names method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_1min_rate**Description**

get_index_names method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_5min_rate**Description**

get_index_names method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_75th_percentile**Description**

get_index_names method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_999th_percentile

Description

get_index_names method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_99th_percentile**Description**

get_index_names method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_avg**Description**

get_index_names method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_max**Description**

get_index_names method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_median**Description**

get_index_names method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_min**Description**

get_index_names method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_rate**Description**

get_index_names method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_index_names_stddev**Description**

get_index_names method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_15min_rate**Description**

get_indexes method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_1min_rate

Description

get_indexes method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_5min_rate**Description**

get_indexes method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_75th_percentile**Description**

get_indexes method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_999th_percentile**Description**

get_indexes method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_99th_percentile**Description**

get_indexes method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_avg**Description**

get_indexes method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_max**Description**

get_indexes method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_median**Description**

get_indexes method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_min**Description**

get_indexes method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_rate

Description

get_indexes method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_indexes_stddev**Description**

get_indexes method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_15min_rate**Description**

get_multi_table method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_1min_rate**Description**

get_multi_table method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_5min_rate**Description**

get_multi_table method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_75th_percentile**Description**

get_multi_table method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_999th_percentile**Description**

get_multi_table method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_99th_percentile**Description**

get_multi_table method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_avg**Description**

get_multi_table method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_max

Description

get_multi_table method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_median**Description**

get_multi_table method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_min**Description**

get_multi_table method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_rate**Description**

get_multi_table method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_multi_table_stddev**Description**

get_multi_table method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_15min_rate**Description**

get_partition method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_1min_rate**Description**

get_partition method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_5min_rate**Description**

get_partition method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_75th_percentile**Description**

get_partition method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_999th_percentile

Description

get_partition method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_99th_percentile**Description**

get_partition method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_avg**Description**

get_partition method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_15min_rate**Description**

get_partition_by_name method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_1min_rate**Description**

get_partition_by_name method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_5min_rate**Description**

get_partition_by_name method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_75th_percentile**Description**

get_partition_by_name method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_999th_percentile**Description**

get_partition_by_name method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_99th_percentile**Description**

get_partition_by_name method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_avg

Description

get_partition_by_name method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_max**Description**

get_partition_by_name method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_median**Description**

get_partition_by_name method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_min**Description**

get_partition_by_name method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_rate**Description**

get_partition_by_name method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_by_name_stddev**Description**

get_partition_by_name method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_max**Description**

get_partition method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_median**Description**

get_partition method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_min**Description**

get_partition method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_15min_rate

Description

get_partition_names method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_1min_rate**Description**

get_partition_names method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_5min_rate**Description**

get_partition_names method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_75th_percentile**Description**

get_partition_names method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_999th_percentile**Description**

get_partition_names method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_99th_percentile**Description**

get_partition_names method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_avg**Description**

get_partition_names method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_max**Description**

get_partition_names method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_median**Description**

get_partition_names method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_min

Description

get_partition_names method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_rate**Description**

get_partition_names method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_names_stddev**Description**

get_partition_names method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_rate**Description**

get_partition method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_stddev**Description**

get_partition method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_15min_rate**Description**

get_partition_with_auth method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_1min_rate**Description**

get_partition_with_auth method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_5min_rate**Description**

get_partition_with_auth method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_75th_percentile**Description**

get_partition_with_auth method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_999th_percentile

Description

get_partition_with_auth method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_99th_percentile**Description**

get_partition_with_auth method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_avg**Description**

get_partition_with_auth method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_max**Description**

get_partition_with_auth method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_median**Description**

get_partition_with_auth method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_min**Description**

get_partition_with_auth method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_rate**Description**

get_partition_with_auth method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partition_with_auth_stddev**Description**

get_partition_with_auth method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_15min_rate**Description**

get_partitions method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_1min_rate

Description

get_partitions method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_5min_rate**Description**

get_partitions method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_75th_percentile**Description**

get_partitions method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_999th_percentile**Description**

get_partitions method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_99th_percentile**Description**

get_partitions method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_avg**Description**

get_partitions method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_15min_rate**Description**

get_partitions_by_expr method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_1min_rate**Description**

get_partitions_by_expr method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_5min_rate**Description**

get_partitions_by_expr method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_75th_percentile

Description

get_partitions_by_expr method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_999th_percentile**Description**

get_partitions_by_expr method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_99th_percentile**Description**

get_partitions_by_expr method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_avg**Description**

get_partitions_by_expr method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_max**Description**

get_partitions_by_expr method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_median**Description**

get_partitions_by_expr method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_min**Description**

get_partitions_by_expr method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_rate**Description**

get_partitions_by_expr method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_expr_stddev**Description**

get_partitions_by_expr method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_15min_rate

Description

get_partitions_by_filter method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_1min_rate**Description**

get_partitions_by_filter method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_5min_rate**Description**

get_partitions_by_filter method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_75th_percentile**Description**

get_partitions_by_filter method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_999th_percentile**Description**

get_partitions_by_filter method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_99th_percentile**Description**

get_partitions_by_filter method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_avg**Description**

get_partitions_by_filter method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_max**Description**

get_partitions_by_filter method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_median**Description**

get_partitions_by_filter method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_min

Description

get_partitions_by_filter method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_15min_rate**Description**

get_partitions_by_filter_pspec method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_1min_rate**Description**

get_partitions_by_filter_pspec method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_5min_rate**Description**

get_partitions_by_filter_pspec method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_75th_percentile**Description**

get_partitions_by_filter_pspec method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_999th_percentile**Description**

get_partitions_by_filter_pspec method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_99th_percentile**Description**

get_partitions_by_filter_pspec method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_avg**Description**

get_partitions_by_filter_pspec method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_max**Description**

get_partitions_by_filter_pspec method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_median

Description

get_partitions_by_filter_pspec method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_min**Description**

get_partitions_by_filter_pspec method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_rate**Description**

get_partitions_by_filter_pspec method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_pspec_stddev**Description**

get_partitions_by_filter_pspec method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_rate**Description**

get_partitions_by_filter method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_filter_stddev**Description**

get_partitions_by_filter method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_15min_rate**Description**

get_partitions_by_names method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_1min_rate**Description**

get_partitions_by_names method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_5min_rate**Description**

get_partitions_by_names method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_75th_percentile

Description

get_partitions_by_names method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_999th_percentile**Description**

get_partitions_by_names method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_99th_percentile**Description**

get_partitions_by_names method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_avg**Description**

get_partitions_by_names method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_max**Description**

get_partitions_by_names method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_median**Description**

get_partitions_by_names method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_min**Description**

get_partitions_by_names method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_rate**Description**

get_partitions_by_names method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_by_names_stddev**Description**

get_partitions_by_names method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_max

Description

get_partitions method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_median**Description**

get_partitions method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_min**Description**

get_partitions method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_15min_rate**Description**

get_partitions_names_ps method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_1min_rate**Description**

get_partitions_names_ps method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_5min_rate**Description**

get_partitions_names_ps method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_75th_percentile**Description**

get_partitions_names_ps method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_999th_percentile**Description**

get_partitions_names_ps method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_99th_percentile**Description**

get_partitions_names_ps method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_avg

Description

get_partitions_names_ps method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_max**Description**

get_partitions_names_ps method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_median**Description**

get_partitions_names_ps method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_min**Description**

get_partitions_names_ps method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_rate**Description**

get_partitions_names_ps method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_names_ps_stddev**Description**

get_partitions_names_ps method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_15min_rate**Description**

get_partitions_ps method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_1min_rate**Description**

get_partitions_ps method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_5min_rate**Description**

get_partitions_ps method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_75th_percentile

Description

get_partitions_ps method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_999th_percentile**Description**

get_partitions_ps method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_99th_percentile**Description**

get_partitions_ps method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_avg**Description**

get_partitions_ps method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_max**Description**

get_partitions_ps method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_median**Description**

get_partitions_ps method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_min**Description**

get_partitions_ps method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_rate**Description**

get_partitions_ps method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_stddev**Description**

get_partitions_ps method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_15min_rate

Description

get_partitions_ps_with_auth method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_1min_rate**Description**

get_partitions_ps_with_auth method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_5min_rate**Description**

get_partitions_ps_with_auth method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_75th_percentile**Description**

get_partitions_ps_with_auth method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_999th_percentile**Description**

get_partitions_ps_with_auth method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_99th_percentile**Description**

get_partitions_ps_with_auth method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_avg**Description**

get_partitions_ps_with_auth method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_max**Description**

get_partitions_ps_with_auth method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_median**Description**

get_partitions_ps_with_auth method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_min

Description

get_partitions_ps_with_auth method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_rate**Description**

get_partitions_ps_with_auth method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_ps_with_auth_stddev**Description**

get_partitions_ps_with_auth method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_15min_rate**Description**

get_partitions_pspec method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_1min_rate**Description**

get_partitions_pspec method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_5min_rate**Description**

get_partitions_pspec method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_75th_percentile**Description**

get_partitions_pspec method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_999th_percentile**Description**

get_partitions_pspec method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_99th_percentile**Description**

get_partitions_pspec method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_avg

Description

get_partitions_pspec method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_max**Description**

get_partitions_pspec method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_median**Description**

get_partitions_pspec method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_min**Description**

get_partitions_pspec method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_rate**Description**

get_partitions_pspec method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_pspec_stddev**Description**

get_partitions_pspec method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_rate**Description**

get_partitions method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_stddev**Description**

get_partitions method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_15min_rate**Description**

get_partitions_with_auth method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_1min_rate

Description

get_partitions_with_auth method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_5min_rate**Description**

get_partitions_with_auth method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_75th_percentile**Description**

get_partitions_with_auth method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_999th_percentile**Description**

get_partitions_with_auth method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_99th_percentile**Description**

get_partitions_with_auth method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_avg**Description**

get_partitions_with_auth method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_max**Description**

get_partitions_with_auth method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_median**Description**

get_partitions_with_auth method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_min**Description**

get_partitions_with_auth method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_rate

Description

get_partitions_with_auth method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_partitions_with_auth_stddev**Description**

get_partitions_with_auth method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_15min_rate**Description**

get_schema_with_environment_context method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_1min_rate**Description**

get_schema_with_environment_context method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_5min_rate**Description**

get_schema_with_environment_context method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_75th_percentile**Description**

get_schema_with_environment_context method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_999th_percentile**Description**

get_schema_with_environment_context method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_99th_percentile**Description**

get_schema_with_environment_context method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_avg**Description**

get_schema_with_environment_context method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_max

Description

get_schema_with_environment_context method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_median**Description**

get_schema_with_environment_context method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_min**Description**

get_schema_with_environment_context method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_rate**Description**

get_schema_with_environment_context method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_schema_with_environment_context_stddev**Description**

get_schema_with_environment_context method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_15min_rate**Description**

get_table method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_1min_rate**Description**

get_table method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_5min_rate**Description**

get_table method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_75th_percentile**Description**

get_table method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_999th_percentile

Description

get_table method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_99th_percentile**Description**

get_table method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_avg**Description**

get_table method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_max**Description**

get_table method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_median**Description**

get_table method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_min**Description**

get_table method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_15min_rate**Description**

get_table_names_by_filter method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_1min_rate**Description**

get_table_names_by_filter method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_5min_rate**Description**

get_table_names_by_filter method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_75th_percentile

Description

get_table_names_by_filter method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_999th_percentile**Description**

get_table_names_by_filter method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_99th_percentile**Description**

get_table_names_by_filter method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_avg**Description**

get_table_names_by_filter method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_max**Description**

get_table_names_by_filter method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_median**Description**

get_table_names_by_filter method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_min**Description**

get_table_names_by_filter method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_rate**Description**

get_table_names_by_filter method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_names_by_filter_stddev**Description**

get_table_names_by_filter method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_rate

Description

get_table method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_table_stddev**Description**

get_table method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_15min_rate**Description**

get_tables method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_1min_rate**Description**

get_tables method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_5min_rate**Description**

get_tables method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_75th_percentile**Description**

get_tables method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_999th_percentile**Description**

get_tables method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_99th_percentile**Description**

get_tables method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_avg**Description**

get_tables method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_max

Description

get_tables method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_median**Description**

get_tables method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_min**Description**

get_tables method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_rate**Description**

get_tables method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_tables_stddev**Description**

get_tables method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_15min_rate**Description**

get_type method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_1min_rate**Description**

get_type method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_5min_rate**Description**

get_type method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_75th_percentile**Description**

get_type method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_999th_percentile

Description

get_type method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_99th_percentile**Description**

get_type method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_15min_rate**Description**

get_type_all method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_1min_rate**Description**

get_type_all method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_5min_rate**Description**

get_type_all method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_75th_percentile**Description**

get_type_all method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_999th_percentile**Description**

get_type_all method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_99th_percentile**Description**

get_type_all method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_avg**Description**

get_type_all method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_max

Description

get_type_all method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_median**Description**

get_type_all method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_min**Description**

get_type_all method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_rate**Description**

get_type_all method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_all_stddev**Description**

get_type_all method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_avg**Description**

get_type method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_max**Description**

get_type method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_median**Description**

get_type method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_min**Description**

get_type method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_rate

Description

get_type method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_get_type_stddev**Description**

get_type method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_15min_rate**Description**

isPartitionMarkedForEvent method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_1min_rate**Description**

isPartitionMarkedForEvent method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_5min_rate**Description**

isPartitionMarkedForEvent method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_75th_percentile**Description**

isPartitionMarkedForEvent method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_999th_percentile**Description**

isPartitionMarkedForEvent method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_99th_percentile**Description**

isPartitionMarkedForEvent method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_avg**Description**

isPartitionMarkedForEvent method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_max

Description

isPartitionMarkedForEvent method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_median**Description**

isPartitionMarkedForEvent method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_min**Description**

isPartitionMarkedForEvent method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_rate**Description**

isPartitionMarkedForEvent method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_ispartitionmarkedforevent_stddev**Description**

isPartitionMarkedForEvent method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_15min_rate**Description**

markPartitionForEvent method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_1min_rate**Description**

markPartitionForEvent method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_5min_rate**Description**

markPartitionForEvent method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_75th_percentile**Description**

markPartitionForEvent method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_999th_percentile

Description

markPartitionForEvent method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_99th_percentile**Description**

markPartitionForEvent method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_avg**Description**

markPartitionForEvent method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_max**Description**

markPartitionForEvent method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_median**Description**

markPartitionForEvent method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_min**Description**

markPartitionForEvent method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_rate**Description**

markPartitionForEvent method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_markpartitionforevent_stddev**Description**

markPartitionForEvent method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_create_total_count_dbs_rate**Description**

Number of databases created by this Hive Metastore Server since startup

Unit

databases per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_create_total_count_partitions_rate

Description

Number of partitions created by this Hive Metastore Server since startup

Unit

partitions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_create_total_count_tables_rate**Description**

Number of tables created by this Hive Metastore Server since startup

Unit

table per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_delete_total_count_dbs_rate**Description**

Number of databases dropped by this Hive Metastore Server since startup

Unit

databases per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_delete_total_count_partitions_rate**Description**

Number of partitions dropped by this Hive Metastore Server since startup

Unit

partitions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_delete_total_count_tables_rate**Description**

Number of tables dropped by this Hive Metastore Server since startup

Unit

table per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_init_total_count_dbs**Description**

Number of databases at startup of this Hive Metastore Server

Unit

databases

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_init_total_count_partitions**Description**

Number of partitions at startup of this Hive Metastore Server

Unit

partitions

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_init_total_count_tables**Description**

Number of tables at startup of this Hive Metastore Server

Unit

table

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pause_time_rate**Description**

The amount of extra time the jvm was paused above the requested sleep time. The JVM pause monitor sleeps for 500 milliseconds and any extra time it waited above this is counted in the pause time.

Unit

ms per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pauses_info_threshold_rate**Description**

Number of JVM pauses longer than the info threshold but shorter than the warning threshold. By default the info threshold is set to 1 second. To change use this configuration key `JvmPauseMonitorService.info-threshold.ms`

Unit

pauses per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pauses_warn_threshold_rate**Description**

Number of JVM pauses longer than the warning threshold. By default the warning threshold is set to 10 second. To change use this configuration key `JvmPauseMonitorService.warn-threshold.ms`

Unit

pauses per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_committed**Description**

JVM heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_init**Description**

JVM heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_max**Description**

JVM heap max used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_used**Description**

JVM heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_committed**Description**

JVM non heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_init**Description**

JVM non heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_max**Description**

JVM non heap max used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_used

Description

JVM non heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_committed

Description

JVM heap and non-heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_init

Description

JVM heap and non-heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_max

Description

JVM heap and non-heap max initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_used

Description

JVM heap and non-heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_open_connections**Description**

Number of open connections to the server

Unit

connections

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_daemon_thread_count**Description**

JVM daemon thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_deadlocked_thread_count**Description**

JVM deadlocked thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_thread_count**Description**

JVM daemon and non-daemon thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

	The number of bytes read from the device
Unit	bytes per second
Parents	cluster, hive, rack
CDH Version	CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description	The number of times the role's backing process exited unexpectedly.
Unit	exits per second
Parents	cluster, hive, rack
CDH Version	CDH 5, CDH 6, CDH 7

uptime

Description	For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.
Unit	seconds
Parents	cluster, hive, rack
CDH Version	CDH 5, CDH 6, CDH 7

write_bytes_rate

Description	The number of bytes written to the device
Unit	bytes per second
Parents	cluster, hive, rack
CDH Version	CDH 5, CDH 6, CDH 7

Hive on Tez Metrics

Reference information for Hive on Tez Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hive on Tez:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

HiveServer2 Metrics

Reference information for HiveServer2 Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HiveServer2:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description	The number of alerts.
Unit	events per second
Parents	cluster, hive_llap, rack
CDH Version	CDH 5, CDH 6, CDH 7

`audit_agent_bytes_left_rate`

Description	Number of bytes of audit events still to be sent to the Audit Server.
Unit	bytes per second
Parents	cluster, hive, rack
CDH Version	CDH 5, CDH 6, CDH 7

`audit_agent_bytes_sent_rate`

Description	Number of bytes of audit events successfully sent by Cloudera Manager Agent to the Audit Server.
Unit	

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_events_sent_rate**Description**

Number of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_send_failures_rate**Description**

Number of time Cloudera Manager Agent encountered failure when sending audit event(s) to the Audit Server.

Unit

errors per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_coalesced_rate**Description**

Number of audit events coalesced

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_events_rate**Description**

Number of audit events persisted to local filesystem

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_exceptions_rate

Description

Number of exception encountered when processing audit events

Unit

errors per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_filtered_rate

Description

Number of audit events that were filtered based on user specified criteria

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_parse_errors_rate

Description

Number of audit events that cannot be parsed

Unit

errors per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_15min_rate**Description**

acquireReadWriteLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_1min_rate**Description**

acquireReadWriteLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_5min_rate**Description**

acquireReadWriteLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquireReadWriteLocks_75th_percentile

Description

acquireReadWriteLocks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquireReadWriteLocks_999th_percentile

Description

acquireReadWriteLocks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquireReadWriteLocks_99th_percentile

Description

acquireReadWriteLocks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquireReadWriteLocks_avg

Description

acquireReadWriteLocks method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquireReadWriteLocks_max

Description

acquireReadWriteLocks method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_median**Description**

acquireReadWriteLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_min**Description**

acquireReadWriteLocks method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_rate**Description**

acquireReadWriteLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_acquirereadwritelocks_stddev**Description**

acquireReadWriteLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_15min_rate

Description

clonePlan method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_1min_rate

Description

clonePlan method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_5min_rate

Description

clonePlan method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_75th_percentile

Description

clonePlan method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_999th_percentile

Description

clonePlan method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_99th_percentile**Description**

clonePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_avg**Description**

clonePlan method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_max**Description**

clonePlan method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_median**Description**

clonePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_min

Description

clonePlan method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_rate

Description

clonePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_cloneplan_stddev

Description

clonePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_15min_rate

Description

compile method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_1min_rate

Description

compile method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_5min_rate**Description**

compile method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_75th_percentile**Description**

compile method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_999th_percentile**Description**

compile method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_99th_percentile**Description**

compile method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_avg

Description

compile method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_max

Description

compile method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_median

Description

compile method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_min

Description

compile method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_compile_rate

Description

compile method calls: Samples

Unit
message.units.executions per second

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_compile_stddev

Description
compile method calls: Standard Deviation

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_driver_execute_15min_rate

Description
Driver.execute method calls: 15 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_driver_execute_1min_rate

Description
Driver.execute method calls: 1 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_driver_execute_5min_rate

Description
Driver.execute method calls: 5 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_75th_percentile

Description

Driver.execute method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_999th_percentile

Description

Driver.execute method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_99th_percentile

Description

Driver.execute method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_avg

Description

Driver.execute method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_max

Description

Driver.execute method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_median**Description**

Driver.execute method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_min**Description**

Driver.execute method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_rate**Description**

Driver.execute method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_execute_stddev**Description**

Driver.execute method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_15min_rate

Description

Driver.run method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_1min_rate

Description

Driver.run method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_5min_rate

Description

Driver.run method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_75th_percentile

Description

Driver.run method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_999th_percentile

Description

Driver.run method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_99th_percentile**Description**

Driver.run method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_avg**Description**

Driver.run method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_max**Description**

Driver.run method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_median**Description**

Driver.run method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_min**Description**

Driver.run method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_rate**Description**

Driver.run method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_driver_run_stddev**Description**

Driver.run method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_15min_rate**Description**

getInputSummary method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_1min_rate**Description**

getInputSummary method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_5min_rate**Description**

getInputSummary method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_75th_percentile**Description**

getInputSummary method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_999th_percentile**Description**

getInputSummary method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_99th_percentile**Description**

getInputSummary method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_avg

Description

getInputSummary method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_max

Description

getInputSummary method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_median

Description

getInputSummary method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_min

Description

getInputSummary method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_rate

Description

getInputSummary method calls: Samples

Unit
message.units.executions per second

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_getinputsummary_stddev

Description
getInputSummary method calls: Standard Deviation

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_getsplits_15min_rate

Description
getSplits method calls: 15 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_getsplits_1min_rate

Description
getSplits method calls: 1 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_getsplits_5min_rate

Description
getSplits method calls: 5 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_75th_percentile

Description

getSplits method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_999th_percentile

Description

getSplits method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_99th_percentile

Description

getSplits method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_avg

Description

getSplits method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_max

Description

getSplits method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_median**Description**

getSplits method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_min**Description**

getSplits method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_rate**Description**

getSplits method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_getsplits_stddev**Description**

getSplits method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_15min_rate

Description

HiveServer2 operations in INITIALIZED state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_1min_rate

Description

HiveServer2 operations in INITIALIZED state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_5min_rate

Description

HiveServer2 operations in INITIALIZED state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_75th_percentile

Description

HiveServer2 operations in INITIALIZED state: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_999th_percentile

Description

HiveServer2 operations in INITIALIZED state: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_99th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_avg**Description**

HiveServer2 operations in INITIALIZED state: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_max**Description**

HiveServer2 operations in INITIALIZED state: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_median**Description**

HiveServer2 operations in INITIALIZED state: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_min

Description

HiveServer2 operations in INITIALIZED state: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_rate

Description

HiveServer2 operations in INITIALIZED state: Samples

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_initialized_stddev

Description

HiveServer2 operations in INITIALIZED state: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_15min_rate

Description

HiveServer2 operations in PENDING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_1min_rate

Description

HiveServer2 operations in PENDING state: 1 Min Rate

Unit
operations per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_operation_pending_5min_rate

Description
HiveServer2 operations in PENDING state: 5 Min Rate

Unit
operations per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_operation_pending_75th_percentile

Description
HiveServer2 operations in PENDING state: 75th Percentile

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_operation_pending_999th_percentile

Description
HiveServer2 operations in PENDING state: 999th Percentile

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_operation_pending_99th_percentile

Description
HiveServer2 operations in PENDING state: 99th Percentile

Unit
ms

Parents
cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_avg

Description

HiveServer2 operations in PENDING state: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_max

Description

HiveServer2 operations in PENDING state: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_median

Description

HiveServer2 operations in PENDING state: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_min

Description

HiveServer2 operations in PENDING state: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_rate

Description

HiveServer2 operations in PENDING state: Samples

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_pending_stddev**Description**

HiveServer2 operations in PENDING state: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_15min_rate**Description**

HiveServer2 operations in RUNNING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_1min_rate**Description**

HiveServer2 operations in RUNNING state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_5min_rate**Description**

HiveServer2 operations in RUNNING state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_75th_percentile

Description

HiveServer2 operations in RUNNING state: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_999th_percentile

Description

HiveServer2 operations in RUNNING state: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_99th_percentile

Description

HiveServer2 operations in RUNNING state: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_avg

Description

HiveServer2 operations in RUNNING state: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_max

Description

HiveServer2 operations in RUNNING state: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_median**Description**

HiveServer2 operations in RUNNING state: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_min**Description**

HiveServer2 operations in RUNNING state: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_rate**Description**

HiveServer2 operations in RUNNING state: Samples

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_operation_running_stddev**Description**

HiveServer2 operations in RUNNING state: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_15min_rate

Description

parse method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_1min_rate

Description

parse method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_5min_rate

Description

parse method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_75th_percentile

Description

parse method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_999th_percentile

Description

parse method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_99th_percentile**Description**

parse method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_avg**Description**

parse method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_max**Description**

parse method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_median**Description**

parse method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_min

Description

parse method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_rate

Description

parse method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_parse_stddev

Description

parse method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_15min_rate

Description

partition-retrieving method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_1min_rate

Description

partition-retrieving method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_5min_rate**Description**

partition-retrieving method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_75th_percentile**Description**

partition-retrieving method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_999th_percentile**Description**

partition-retrieving method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_99th_percentile**Description**

partition-retrieving method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_avg

Description

partition-retrieving method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_max

Description

partition-retrieving method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_median

Description

partition-retrieving method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_min

Description

partition-retrieving method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_rate

Description

partition-retrieving method calls: Samples

Unit
message.units.executions per second

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_partition_retrieving_stddev

Description
partition-retrieving method calls: Standard Deviation

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_15min_rate

Description
cloudera_navigator_audit method calls: 15 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_1min_rate

Description
cloudera_navigator_audit method calls: 1 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_5min_rate

Description
cloudera_navigator_audit method calls: 5 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_75th_percentile

Description

cloudera_navigator_audit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_999th_percentile

Description

cloudera_navigator_audit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_99th_percentile

Description

cloudera_navigator_audit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_avg

Description

cloudera_navigator_audit method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_max

Description

cloudera_navigator_audit method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_median**Description**

cloudera_navigator_audit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_min**Description**

cloudera_navigator_audit method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_rate**Description**

cloudera_navigator_audit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_cloudera_navigator_audit_stddev**Description**

cloudera_navigator_audit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_15min_rate**Description**

lineage_logger method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_1min_rate**Description**

lineage_logger method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_5min_rate**Description**

lineage_logger method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_75th_percentile**Description**

lineage_logger method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_999th_percentile**Description**

lineage_logger method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_99th_percentile**Description**

lineage_logger method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_avg**Description**

lineage_logger method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_max**Description**

lineage_logger method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_median**Description**

lineage_logger method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_min**Description**

lineage_logger method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_rate**Description**

lineage_logger method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_posthook_lineage_logger_stddev**Description**

lineage_logger method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_15min_rate**Description**

prune-listing method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_1min_rate**Description**

prune-listing method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_5min_rate**Description**

prune-listing method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_75th_percentile**Description**

prune-listing method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_999th_percentile**Description**

prune-listing method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_99th_percentile**Description**

prune-listing method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_avg

Description

prune-listing method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_max

Description

prune-listing method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_median

Description

prune-listing method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_min

Description

prune-listing method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_rate

Description

prune-listing method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_prune_listing_stddev**Description**

prune-listing method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_15min_rate**Description**

releaseLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_1min_rate**Description**

releaseLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_5min_rate**Description**

releaseLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_75th_percentile

Description

releaseLocks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_999th_percentile

Description

releaseLocks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_99th_percentile

Description

releaseLocks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_avg

Description

releaseLocks method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_max

Description

releaseLocks method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_median**Description**

releaseLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_min**Description**

releaseLocks method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_rate**Description**

releaseLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_releaselocks_stddev**Description**

releaseLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_15min_rate

Description

runTasks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_1min_rate

Description

runTasks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_5min_rate

Description

runTasks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_75th_percentile

Description

runTasks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_999th_percentile

Description

runTasks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_99th_percentile**Description**

runTasks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_avg**Description**

runTasks method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_max**Description**

runTasks method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_median**Description**

runTasks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_min

Description

runTasks method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_rate

Description

runTasks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_runtasks_stddev

Description

runTasks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_15min_rate

Description

semanticAnalyze method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_1min_rate

Description

semanticAnalyze method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_5min_rate**Description**

semanticAnalyze method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_75th_percentile**Description**

semanticAnalyze method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_999th_percentile**Description**

semanticAnalyze method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_99th_percentile**Description**

semanticAnalyze method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_avg

Description

semanticAnalyze method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_max

Description

semanticAnalyze method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_median

Description

semanticAnalyze method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_min

Description

semanticAnalyze method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_rate

Description

semanticAnalyze method calls: Samples

Unit
message.units.executions per second

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_semanticanalyze_stddev

Description
semanticAnalyze method calls: Standard Deviation

Unit
ms

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_serializeplan_15min_rate

Description
serializePlan method calls: 15 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_serializeplan_1min_rate

Description
serializePlan method calls: 1 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version
CDH 5, CDH 6, CDH 7

hive_api_serializeplan_5min_rate

Description
serializePlan method calls: 5 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_75th_percentile

Description

serializePlan method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_999th_percentile

Description

serializePlan method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_99th_percentile

Description

serializePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_avg

Description

serializePlan method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_max

Description

serializePlan method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_median**Description**

serializePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_min**Description**

serializePlan method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_rate**Description**

serializePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_serializeplan_stddev**Description**

serializePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_15min_rate

Description

TimeToSubmit method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_1min_rate

Description

TimeToSubmit method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_5min_rate

Description

TimeToSubmit method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_75th_percentile

Description

TimeToSubmit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_999th_percentile

Description

TimeToSubmit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_99th_percentile**Description**

TimeToSubmit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_avg**Description**

TimeToSubmit method calls: Avg

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_max**Description**

TimeToSubmit method calls: Max

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_median**Description**

TimeToSubmit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_min

Description

TimeToSubmit method calls: Min

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_rate

Description

TimeToSubmit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_api_timetosubmit_stddev

Description

TimeToSubmit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_completed_operation_canceled_rate

Description

Number of cancelled HiveServer2 operations

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_completed_operation_closed_rate

Description

Number of HiveServer2 operations that have been closed

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_completed_operation_error_rate**Description**

Number of HiveServer2 operations finished in error

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_completed_operation_finished_rate**Description**

Number of successfully finished HiveServer2 operations

Unit

operations per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_exec_async_pool_size**Description**

Current size of HiveServer2 asynchronous thread pool

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_exec_async_queue_size**Description**

Current size of HiveServer2 asynchronous operation queue

Unit

message.units.runnables

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pause_time_rate**Description**

The amount of extra time the jvm was paused above the requested sleep time. The JVM pause monitor sleeps for 500 milliseconds and any extra time it waited above this is counted in the pause time.

Unit

ms per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pauses_info_threshold_rate**Description**

Number of JVM pauses longer than the info threshold but shorter than the warning threshold. By default the info threshold is set to 1 second. To change use this configuration key `JvmPauseMonitorService.info-threshold.ms`

Unit

pauses per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_jvm_pauses_warn_threshold_rate**Description**

Number of JVM pauses longer than the warning threshold. By default the warning threshold is set to 10 second. To change use this configuration key `JvmPauseMonitorService.warn-threshold.ms`

Unit

pauses per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_committed**Description**

JVM heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_init**Description**

JVM heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_max**Description**

JVM heap max used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_heap_used**Description**

JVM heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_committed**Description**

JVM non heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_init**Description**

JVM non heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_max**Description**

JVM non heap max used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_non_heap_used**Description**

JVM non heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_committed**Description**

JVM heap and non-heap committed memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_init**Description**

JVM heap and non-heap initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_max**Description**

JVM heap and non-heap max initial memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_memory_total_used**Description**

JVM heap and non-heap used memory

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_open_connections**Description**

Number of open connections to the server

Unit

connections

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_open_operations**Description**

Number of open operations to the server

Unit

operations

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_daemon_thread_count**Description**

JVM daemon thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_deadlocked_thread_count**Description**

JVM deadlocked thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_threads_thread_count**Description**

JVM daemon and non-daemon thread count

Unit

threads

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_waiting_compile_ops**Description**

The number of queries awaiting compilation

Unit

operations

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_zookeeper_hive_exclusivelocks**Description**

Number of ZooKeeper exclusive locks held.

Unit

message.units.locks

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_zookeeper_hive_semisharedlocks**Description**

Number of ZooKeeper semi-shared locks held.

Unit

message.units.locks

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_zookeeper_hive_sharedlocks**Description**

Number of ZooKeeper shared locks held.

Unit

message.units.locks

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_llap_api_acquirereadwritelocks_15min_rate**Description**

acquireReadWriteLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_1min_rate**Description**

acquireReadWriteLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_5min_rate**Description**

acquireReadWriteLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_75th_percentile**Description**

acquireReadWriteLocks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquire_readwrite_locks_999th_percentile**Description**

acquireReadWriteLocks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquire_readwrite_locks_99th_percentile**Description**

acquireReadWriteLocks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquire_readwrite_locks_avg**Description**

acquireReadWriteLocks method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquire_readwrite_locks_max**Description**

acquireReadWriteLocks method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_median**Description**

acquireReadWriteLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_min**Description**

acquireReadWriteLocks method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_rate**Description**

acquireReadWriteLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_acquirereadwritelocks_stddev**Description**

acquireReadWriteLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_15min_rate**Description**

	clonePlan method calls: 15 Min Rate
Unit	message.units.executions per message.units.singular.milliseconds
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_cloneplan_1min_rate

Description	clonePlan method calls: 1 Min Rate
Unit	message.units.executions per message.units.singular.milliseconds
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_cloneplan_5min_rate

Description	clonePlan method calls: 5 Min Rate
Unit	message.units.executions per message.units.singular.milliseconds
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_cloneplan_75th_percentile

Description	clonePlan method calls: 75th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_cloneplan_999th_percentile

Description	clonePlan method calls: 999th Percentile
Unit	ms
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_99th_percentile**Description**

clonePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_avg**Description**

clonePlan method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_max**Description**

clonePlan method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_median**Description**

clonePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_min**Description**

clonePlan method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_rate**Description**

clonePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_cloneplan_stddev**Description**

clonePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_15min_rate**Description**

compile method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_1min_rate**Description**

compile method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_5min_rate**Description**

compile method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_75th_percentile**Description**

compile method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_999th_percentile**Description**

compile method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_99th_percentile**Description**

compile method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_avg**Description**

	compile method calls: Avg
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_compile_max

Description	compile method calls: Max
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_compile_median

Description	compile method calls: 50th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_compile_min

Description	compile method calls: Min
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_compile_rate

Description	compile method calls: Samples
Unit	message.units.executions per second
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_compile_stddev**Description**

compile method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_15min_rate**Description**

Driver.execute method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_1min_rate**Description**

Driver.execute method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_5min_rate**Description**

Driver.execute method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_75th_percentile**Description**

Driver.execute method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_999th_percentile**Description**

Driver.execute method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_99th_percentile**Description**

Driver.execute method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_avg**Description**

Driver.execute method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_max**Description**

Driver.execute method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_median**Description**

Driver.execute method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_min**Description**

Driver.execute method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_rate**Description**

Driver.execute method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_execute_stddev**Description**

Driver.execute method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_15min_rate**Description**

Driver.run method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_1min_rate**Description**

Driver.run method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_5min_rate**Description**

Driver.run method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_75th_percentile**Description**

Driver.run method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_999th_percentile**Description**

Driver.run method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_99th_percentile**Description**

Driver.run method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_avg**Description**

Driver.run method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_max**Description**

Driver.run method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_median**Description**

Driver.run method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_driver_run_min**Description**

	Driver.run method calls: Min
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_driver_run_rate

Description	Driver.run method calls: Samples
Unit	message.units.executions per second
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_driver_run_stddev

Description	Driver.run method calls: Standard Deviation
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_getinputsummary_15min_rate

Description	getInputSummary method calls: 15 Min Rate
Unit	message.units.executions per message.units.singular.milliseconds
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_getinputsummary_1min_rate

Description	getInputSummary method calls: 1 Min Rate
Unit	message.units.executions per message.units.singular.milliseconds
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_5min_rate**Description**

getInputSummary method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_75th_percentile**Description**

getInputSummary method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_999th_percentile**Description**

getInputSummary method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_99th_percentile**Description**

getInputSummary method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_avg**Description**

getInputSummary method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_max**Description**

getInputSummary method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_median**Description**

getInputSummary method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_min**Description**

getInputSummary method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_rate**Description**

getInputSummary method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getinputsummary_stddev**Description**

getInputSummary method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_15min_rate**Description**

getSplits method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_1min_rate**Description**

getSplits method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_5min_rate**Description**

getSplits method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_75th_percentile**Description**

getSplits method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_999th_percentile**Description**

getSplits method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_99th_percentile**Description**

getSplits method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_avg**Description**

getSplits method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_max**Description**

getSplits method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_median**Description**

getSplits method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_min**Description**

getSplits method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_rate**Description**

getSplits method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_getsplits_stddev**Description**

getSplits method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_15min_rate**Description**

HiveServer2 operations in INITIALIZED state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_1min_rate**Description**

HiveServer2 operations in INITIALIZED state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_5min_rate**Description**

HiveServer2 operations in INITIALIZED state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_75th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_999th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_99th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_avg**Description**

HiveServer2 operations in INITIALIZED state: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_max**Description**

HiveServer2 operations in INITIALIZED state: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_median**Description**

HiveServer2 operations in INITIALIZED state: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_min**Description**

HiveServer2 operations in INITIALIZED state: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_rate**Description**

HiveServer2 operations in INITIALIZED state: Samples

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_initialized_stddev**Description**

HiveServer2 operations in INITIALIZED state: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_15min_rate**Description**

HiveServer2 operations in PENDING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_1min_rate**Description**

HiveServer2 operations in PENDING state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_5min_rate**Description**

HiveServer2 operations in PENDING state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_75th_percentile**Description**

HiveServer2 operations in PENDING state: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_999th_percentile**Description**

HiveServer2 operations in PENDING state: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_99th_percentile**Description**

HiveServer2 operations in PENDING state: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_avg**Description**

HiveServer2 operations in PENDING state: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_max**Description**

HiveServer2 operations in PENDING state: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_median**Description**

HiveServer2 operations in PENDING state: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_min**Description**

HiveServer2 operations in PENDING state: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_rate**Description**

HiveServer2 operations in PENDING state: Samples

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_pending_stddev**Description**

HiveServer2 operations in PENDING state: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_15min_rate**Description**

HiveServer2 operations in RUNNING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_1min_rate**Description**

HiveServer2 operations in RUNNING state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_5min_rate**Description**

HiveServer2 operations in RUNNING state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_75th_percentile**Description**

	HiveServer2 operations in RUNNING state: 75th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_operation_running_999th_percentile

Description	HiveServer2 operations in RUNNING state: 999th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_operation_running_99th_percentile

Description	HiveServer2 operations in RUNNING state: 99th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_operation_running_avg

Description	HiveServer2 operations in RUNNING state: Avg
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_operation_running_max

Description	HiveServer2 operations in RUNNING state: Max
Unit	ms
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_median**Description**

HiveServer2 operations in RUNNING state: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_min**Description**

HiveServer2 operations in RUNNING state: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_rate**Description**

HiveServer2 operations in RUNNING state: Samples

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_operation_running_stddev**Description**

HiveServer2 operations in RUNNING state: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_15min_rate**Description**

parse method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_1min_rate**Description**

parse method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_5min_rate**Description**

parse method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_75th_percentile**Description**

parse method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_999th_percentile**Description**

parse method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_99th_percentile**Description**

parse method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_avg**Description**

parse method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_max**Description**

parse method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_median**Description**

parse method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_min**Description**

parse method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_rate**Description**

parse method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_parse_stddev**Description**

parse method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_15min_rate**Description**

partition-retrieving method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_1min_rate**Description**

partition-retrieving method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_5min_rate**Description**

partition-retrieving method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_75th_percentile**Description**

partition-retrieving method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_999th_percentile**Description**

partition-retrieving method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_99th_percentile**Description**

partition-retrieving method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_avg**Description**

Unit	partition-retrieving method calls: Avg ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_partition_retrieving_max

Description	partition-retrieving method calls: Max
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_partition_retrieving_median

Description	partition-retrieving method calls: 50th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_partition_retrieving_min

Description	partition-retrieving method calls: Min
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_partition_retrieving_rate

Description	partition-retrieving method calls: Samples
Unit	message.units.executions per second
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_partition_retrieving_stddev**Description**

partition-retrieving method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_15min_rate**Description**

cloudera_navigator_audit method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_1min_rate**Description**

cloudera_navigator_audit method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_5min_rate**Description**

cloudera_navigator_audit method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_75th_percentile**Description**

cloudera_navigator_audit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_999th_percentile**Description**

cloudera_navigator_audit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_99th_percentile**Description**

cloudera_navigator_audit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_avg**Description**

cloudera_navigator_audit method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_max**Description**

cloudera_navigator_audit method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_median**Description**

cloudera_navigator_audit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_min**Description**

cloudera_navigator_audit method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_rate**Description**

cloudera_navigator_audit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_cloudera_navigator_audit_stddev**Description**

cloudera_navigator_audit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_15min_rate**Description**

lineage_logger method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_1min_rate**Description**

lineage_logger method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_5min_rate**Description**

lineage_logger method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_75th_percentile**Description**

lineage_logger method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_999th_percentile**Description**

lineage_logger method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_99th_percentile**Description**

lineage_logger method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_avg**Description**

lineage_logger method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_max**Description**

lineage_logger method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_median**Description**

lineage_logger method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_min**Description**

lineage_logger method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_rate**Description**

lineage_logger method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_posthook_lineage_logger_stddev**Description**

lineage_logger method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_15min_rate**Description**

prune-listing method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_1min_rate**Description**

prune-listing method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_5min_rate**Description**

prune-listing method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_75th_percentile**Description**

prune-listing method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_999th_percentile**Description**

prune-listing method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_99th_percentile**Description**

prune-listing method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_avg**Description**

	prune-listing method calls: Avg
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_prune_listing_max

Description	prune-listing method calls: Max
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_prune_listing_median

Description	prune-listing method calls: 50th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_prune_listing_min

Description	prune-listing method calls: Min
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_prune_listing_rate

Description	prune-listing method calls: Samples
Unit	message.units.executions per second
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_prune_listing_stddev**Description**

prune-listing method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_15min_rate**Description**

releaseLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_1min_rate**Description**

releaseLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_5min_rate**Description**

releaseLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_75th_percentile**Description**

	releaseLocks method calls: 75th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_releaselocks_999th_percentile

Description	releaseLocks method calls: 999th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_releaselocks_99th_percentile

Description	releaseLocks method calls: 99th Percentile
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_releaselocks_avg

Description	releaseLocks method calls: Avg
Unit	ms
Parents	cluster, hive_llap, rack
CDH Version	CDH 7

hive_llap_api_releaselocks_max

Description	releaseLocks method calls: Max
Unit	ms
Parents	cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_median**Description**

releaseLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_min**Description**

releaseLocks method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_rate**Description**

releaseLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_releaselocks_stddev**Description**

releaseLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_15min_rate**Description**

runTasks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_1min_rate**Description**

runTasks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_5min_rate**Description**

runTasks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_75th_percentile**Description**

runTasks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_999th_percentile**Description**

runTasks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_99th_percentile**Description**

runTasks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_avg**Description**

runTasks method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_max**Description**

runTasks method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_median**Description**

runTasks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_min**Description**

runTasks method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_rate**Description**

runTasks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_runtasks_stddev**Description**

runTasks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_15min_rate**Description**

semanticAnalyze method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_1min_rate**Description**

semanticAnalyze method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_5min_rate**Description**

semanticAnalyze method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_75th_percentile**Description**

semanticAnalyze method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_999th_percentile**Description**

semanticAnalyze method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_99th_percentile**Description**

semanticAnalyze method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_avg**Description**

semanticAnalyze method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_max**Description**

semanticAnalyze method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_median**Description**

semanticAnalyze method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_min**Description**

semanticAnalyze method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_rate**Description**

semanticAnalyze method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_semanticanalyze_stddev**Description**

semanticAnalyze method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_15min_rate**Description**

serializePlan method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_1min_rate**Description**

serializePlan method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_5min_rate**Description**

serializePlan method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_75th_percentile**Description**

serializePlan method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_999th_percentile**Description**

serializePlan method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_99th_percentile**Description**

serializePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_avg**Description**

serializePlan method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_max**Description**

serializePlan method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_median**Description**

serializePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_min**Description**

serializePlan method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_rate**Description**

serializePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_serializeplan_stddev**Description**

serializePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_15min_rate**Description**

TimeToSubmit method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_1min_rate**Description**

TimeToSubmit method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_5min_rate**Description**

TimeToSubmit method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_75th_percentile**Description**

TimeToSubmit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_999th_percentile**Description**

TimeToSubmit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_99th_percentile**Description**

TimeToSubmit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_avg**Description**

TimeToSubmit method calls: Avg

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_max**Description**

TimeToSubmit method calls: Max

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_median**Description**

TimeToSubmit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_min**Description**

TimeToSubmit method calls: Min

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_rate**Description**

TimeToSubmit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_api_timetosubmit_stddev**Description**

TimeToSubmit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_completed_operation_canceled_rate**Description**

Number of cancelled HiveServer2 operations

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_completed_operation_closed_rate**Description**

Number of HiveServer2 operations that have been closed

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_completed_operation_error_rate**Description**

Number of HiveServer2 operations finished in error

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_completed_operation_finished_rate**Description**

Number of successfully finished HiveServer2 operations

Unit

operations per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_exec_async_pool_size**Description**

Current size of HiveServer2 asynchronous thread pool

Unit

threads

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_exec_async_queue_size**Description**

Current size of HiveServer2 asynchronous operation queue

Unit

message.units.runnables

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_jvm_pause_time_rate**Description**

The amount of extra time the jvm was paused above the requested sleep time. The JVM pause monitor sleeps for 500 milliseconds and any extra time it waited above this is counted in the pause time.

Unit

ms per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_jvm_pauses_info_threshold_rate**Description**

Number of JVM pauses longer than the info threshold but shorter than the warning threshold. By default the info threshold is set to 1 second. To change use this configuration key `JvmPauseMonitorService.info-threshold.ms`

Unit

pauses per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_jvm_pauses_warn_threshold_rate**Description**

Number of JVM pauses longer than the warning threshold. By default the warning threshold is set to 10 second. To change use this configuration key `JvmPauseMonitorService.warn-threshold.ms`

Unit

pauses per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_heap_committed**Description**

JVM heap committed memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_heap_init**Description**

JVM heap initial memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_heap_max**Description**

JVM heap max used memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_heap_used**Description**

JVM heap used memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_non_heap_committed**Description**

JVM non heap committed memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_non_heap_init**Description**

JVM non heap initial memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_non_heap_max**Description**

JVM non heap max used memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_non_heap_used**Description**

JVM non heap used memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_total_committed**Description**

JVM heap and non-heap committed memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_total_init**Description**

JVM heap and non-heap initial memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_total_max**Description**

JVM heap and non-heap max initial memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_memory_total_used**Description**

JVM heap and non-heap used memory

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_open_connections**Description**

Number of open connections to the server

Unit

connections

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_open_operations**Description**

Number of open operations to the server

Unit

operations

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_threads_daemon_thread_count**Description**

JVM daemon thread count

Unit

threads

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_threads_deadlocked_thread_count**Description**

JVM deadlocked thread count

Unit

threads

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_threads_thread_count**Description**

JVM daemon and non-daemon thread count

Unit

threads

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_waiting_compile_ops**Description**

The number of queries awaiting compilation

Unit

operations

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_zookeeper_hive_exclusivelocks**Description**

Number of ZooKeeper exclusive locks held.

Unit

message.units.locks

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_zookeeper_hive_semisharedlocks**Description**

Number of ZooKeeper semi-shared locks held.

Unit

message.units.locks

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_llap_zookeeper_hive_sharedlocks**Description**

Number of ZooKeeper shared locks held.

Unit

message.units.locks

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_15min_rate**Description**

acquireReadWriteLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_1min_rate**Description**

acquireReadWriteLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_5min_rate**Description**

acquireReadWriteLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquirereadwritelocks_75th_percentile**Description**

acquireReadWriteLocks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquirereadwritelocks_999th_percentile**Description**

acquireReadWriteLocks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquirereadwritelocks_99th_percentile**Description**

acquireReadWriteLocks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquirereadwritelocks_avg**Description**

acquireReadWriteLocks method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquirereadwritelocks_max**Description**

acquireReadWriteLocks method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_median**Description**

acquireReadWriteLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_min**Description**

acquireReadWriteLocks method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_rate**Description**

acquireReadWriteLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_acquire_readwrite_locks_stddev**Description**

acquireReadWriteLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_15min_rate**Description**

clonePlan method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_1min_rate**Description**

clonePlan method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_5min_rate**Description**

clonePlan method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_75th_percentile**Description**

clonePlan method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_999th_percentile**Description**

clonePlan method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_99th_percentile**Description**

clonePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_avg**Description**

clonePlan method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_max**Description**

clonePlan method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_median**Description**

clonePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_min**Description**

clonePlan method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_rate**Description**

clonePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_cloneplan_stddev**Description**

clonePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_15min_rate**Description**

compile method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_1min_rate**Description**

compile method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_5min_rate**Description**

compile method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_75th_percentile**Description**

compile method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_999th_percentile**Description**

compile method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_99th_percentile**Description**

compile method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_avg**Description**

compile method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_max**Description**

compile method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_median**Description**

compile method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_min**Description**

compile method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_compile_rate**Description**

compile method calls: Samples

Unit
message.units.executions per second

Parents
cluster, hive_on_tez, rack

CDH Version
CDH 7

hive_on_tez_api_compile_stddev

Description
compile method calls: Standard Deviation

Unit
ms

Parents
cluster, hive_on_tez, rack

CDH Version
CDH 7

hive_on_tez_api_driver_execute_15min_rate

Description
Driver.execute method calls: 15 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive_on_tez, rack

CDH Version
CDH 7

hive_on_tez_api_driver_execute_1min_rate

Description
Driver.execute method calls: 1 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive_on_tez, rack

CDH Version
CDH 7

hive_on_tez_api_driver_execute_5min_rate

Description
Driver.execute method calls: 5 Min Rate

Unit
message.units.executions per message.units.singular.milliseconds

Parents
cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_75th_percentile**Description**

Driver.execute method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_999th_percentile**Description**

Driver.execute method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_99th_percentile**Description**

Driver.execute method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_avg**Description**

Driver.execute method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_max**Description**

Driver.execute method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_median**Description**

Driver.execute method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_min**Description**

Driver.execute method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_rate**Description**

Driver.execute method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_execute_stddev**Description**

Driver.execute method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_15min_rate**Description**

Driver.run method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_1min_rate**Description**

Driver.run method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_5min_rate**Description**

Driver.run method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_75th_percentile**Description**

Driver.run method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_999th_percentile**Description**

Driver.run method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_99th_percentile**Description**

Driver.run method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_avg**Description**

Driver.run method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_max**Description**

Driver.run method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_median**Description**

Driver.run method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_min**Description**

Driver.run method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_rate**Description**

Driver.run method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_driver_run_stddev**Description**

Driver.run method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_15min_rate**Description**

getInputSummary method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_1min_rate**Description**

getInputSummary method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_5min_rate**Description**

getInputSummary method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_75th_percentile**Description**

getInputSummary method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_999th_percentile**Description**

getInputSummary method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_99th_percentile**Description**

getInputSummary method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_avg**Description**

getInputSummary method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_max**Description**

getInputSummary method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_median**Description**

getInputSummary method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_min**Description**

getInputSummary method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_rate**Description**

getInputSummary method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getinputsummary_stddev**Description**

getInputSummary method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_15min_rate**Description**

getSplits method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_1min_rate**Description**

getSplits method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_5min_rate**Description**

getSplits method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_75th_percentile**Description**

getSplits method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_999th_percentile**Description**

getSplits method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_99th_percentile**Description**

getSplits method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_avg**Description**

getSplits method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_max**Description**

getSplits method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_median**Description**

getSplits method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_min**Description**

getSplits method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_rate**Description**

getSplits method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_getsplits_stddev**Description**

getSplits method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_15min_rate**Description**

HiveServer2 operations in INITIALIZED state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_1min_rate**Description**

HiveServer2 operations in INITIALIZED state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_5min_rate**Description**

HiveServer2 operations in INITIALIZED state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_75th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_999th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_99th_percentile**Description**

HiveServer2 operations in INITIALIZED state: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_avg**Description**

HiveServer2 operations in INITIALIZED state: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_max**Description**

HiveServer2 operations in INITIALIZED state: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_median**Description**

HiveServer2 operations in INITIALIZED state: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_min**Description**

HiveServer2 operations in INITIALIZED state: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_rate**Description**

HiveServer2 operations in INITIALIZED state: Samples

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_initialized_stddev**Description**

HiveServer2 operations in INITIALIZED state: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_15min_rate**Description**

HiveServer2 operations in PENDING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_1min_rate**Description**

HiveServer2 operations in PENDING state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_5min_rate**Description**

HiveServer2 operations in PENDING state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_75th_percentile**Description**

HiveServer2 operations in PENDING state: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_999th_percentile**Description**

HiveServer2 operations in PENDING state: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_99th_percentile**Description**

HiveServer2 operations in PENDING state: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_avg**Description**

HiveServer2 operations in PENDING state: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_max**Description**

HiveServer2 operations in PENDING state: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_median**Description**

HiveServer2 operations in PENDING state: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_min**Description**

HiveServer2 operations in PENDING state: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_rate**Description**

HiveServer2 operations in PENDING state: Samples

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_pending_stddev**Description**

HiveServer2 operations in PENDING state: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_15min_rate**Description**

HiveServer2 operations in RUNNING state: 15 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_1min_rate**Description**

HiveServer2 operations in RUNNING state: 1 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_5min_rate**Description**

HiveServer2 operations in RUNNING state: 5 Min Rate

Unit

operations per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_75th_percentile**Description**

HiveServer2 operations in RUNNING state: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_999th_percentile**Description**

HiveServer2 operations in RUNNING state: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_99th_percentile**Description**

HiveServer2 operations in RUNNING state: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_avg**Description**

HiveServer2 operations in RUNNING state: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_max**Description**

HiveServer2 operations in RUNNING state: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_median**Description**

HiveServer2 operations in RUNNING state: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_min**Description**

HiveServer2 operations in RUNNING state: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_rate**Description**

HiveServer2 operations in RUNNING state: Samples

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_operation_running_stddev**Description**

HiveServer2 operations in RUNNING state: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_15min_rate**Description**

parse method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_1min_rate**Description**

parse method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_5min_rate**Description**

parse method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_75th_percentile**Description**

parse method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_999th_percentile**Description**

parse method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_99th_percentile**Description**

parse method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_avg**Description**

parse method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_max**Description**

parse method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_median**Description**

parse method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_min**Description**

parse method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_rate**Description**

parse method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_parse_stddev**Description**

parse method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_15min_rate**Description**

partition-retrieving method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_1min_rate**Description**

partition-retrieving method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_5min_rate**Description**

partition-retrieving method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_75th_percentile**Description**

partition-retrieving method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_999th_percentile**Description**

partition-retrieving method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_99th_percentile**Description**

partition-retrieving method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_avg**Description**

partition-retrieving method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_max**Description**

partition-retrieving method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_median**Description**

partition-retrieving method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_min**Description**

partition-retrieving method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_rate**Description**

partition-retrieving method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_partition_retrieving_stddev**Description**

partition-retrieving method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_15min_rate**Description**

cloudera_navigator_audit method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_1min_rate**Description**

cloudera_navigator_audit method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_5min_rate**Description**

cloudera_navigator_audit method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_75th_percentile**Description**

cloudera_navigator_audit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_999th_percentile**Description**

cloudera_navigator_audit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_99th_percentile**Description**

cloudera_navigator_audit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_avg**Description**

cloudera_navigator_audit method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_max**Description**

cloudera_navigator_audit method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_median**Description**

cloudera_navigator_audit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_min**Description**

cloudera_navigator_audit method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_rate**Description**

cloudera_navigator_audit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_cloudera_navigator_audit_stddev**Description**

cloudera_navigator_audit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_15min_rate**Description**

lineage_logger method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_1min_rate**Description**

lineage_logger method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_5min_rate**Description**

lineage_logger method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_75th_percentile**Description**

lineage_logger method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_999th_percentile**Description**

lineage_logger method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_99th_percentile**Description**

lineage_logger method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_avg**Description**

lineage_logger method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_max**Description**

lineage_logger method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_median**Description**

lineage_logger method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_min**Description**

lineage_logger method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_rate**Description**

lineage_logger method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_posthook_lineage_logger_stddev**Description**

lineage_logger method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_15min_rate**Description**

prune-listing method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_1min_rate**Description**

prune-listing method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_5min_rate**Description**

prune-listing method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_75th_percentile**Description**

prune-listing method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_999th_percentile**Description**

prune-listing method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_99th_percentile**Description**

prune-listing method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_avg**Description**

prune-listing method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_max**Description**

prune-listing method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_median**Description**

prune-listing method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_min**Description**

prune-listing method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_rate**Description**

prune-listing method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_prune_listing_stddev**Description**

prune-listing method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_15min_rate**Description**

releaseLocks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_1min_rate**Description**

releaseLocks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_5min_rate**Description**

releaseLocks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_75th_percentile**Description**

releaseLocks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_999th_percentile**Description**

releaseLocks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_99th_percentile**Description**

releaseLocks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_avg**Description**

releaseLocks method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_max**Description**

releaseLocks method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_median**Description**

releaseLocks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_min**Description**

releaseLocks method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_rate**Description**

releaseLocks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_releaselocks_stddev**Description**

releaseLocks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_15min_rate**Description**

runTasks method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_1min_rate**Description**

runTasks method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_5min_rate**Description**

runTasks method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_75th_percentile**Description**

runTasks method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_999th_percentile**Description**

runTasks method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_99th_percentile**Description**

runTasks method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_avg**Description**

runTasks method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_max**Description**

runTasks method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_median**Description**

runTasks method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_min**Description**

runTasks method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_rate**Description**

runTasks method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_runtasks_stddev**Description**

runTasks method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_15min_rate**Description**

semanticAnalyze method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_1min_rate**Description**

semanticAnalyze method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_5min_rate**Description**

semanticAnalyze method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_75th_percentile**Description**

semanticAnalyze method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_999th_percentile**Description**

semanticAnalyze method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_99th_percentile**Description**

semanticAnalyze method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_avg**Description**

semanticAnalyze method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_max**Description**

semanticAnalyze method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_median**Description**

semanticAnalyze method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_min**Description**

semanticAnalyze method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_rate**Description**

semanticAnalyze method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_semanticanalyze_stddev**Description**

semanticAnalyze method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_15min_rate**Description**

serializePlan method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_1min_rate**Description**

serializePlan method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_5min_rate**Description**

serializePlan method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_75th_percentile**Description**

serializePlan method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_999th_percentile**Description**

serializePlan method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_99th_percentile**Description**

serializePlan method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_avg**Description**

serializePlan method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_max**Description**

serializePlan method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_median**Description**

serializePlan method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_min**Description**

serializePlan method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_rate**Description**

serializePlan method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_serializeplan_stddev**Description**

serializePlan method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_15min_rate**Description**

TimeToSubmit method calls: 15 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_1min_rate**Description**

TimeToSubmit method calls: 1 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_5min_rate**Description**

TimeToSubmit method calls: 5 Min Rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_75th_percentile**Description**

TimeToSubmit method calls: 75th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_999th_percentile**Description**

TimeToSubmit method calls: 999th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_99th_percentile**Description**

TimeToSubmit method calls: 99th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_avg**Description**

TimeToSubmit method calls: Avg

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_max**Description**

TimeToSubmit method calls: Max

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_median**Description**

TimeToSubmit method calls: 50th Percentile

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_min**Description**

TimeToSubmit method calls: Min

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_rate**Description**

TimeToSubmit method calls: Samples

Unit

message.units.executions per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_api_timetosubmit_stddev**Description**

TimeToSubmit method calls: Standard Deviation

Unit

ms

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_completed_operation_canceled_rate**Description**

Number of cancelled HiveServer2 operations

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_completed_operation_closed_rate**Description**

Number of HiveServer2 operations that have been closed

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_completed_operation_error_rate**Description**

Number of HiveServer2 operations finished in error

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_completed_operation_finished_rate**Description**

Number of successfully finished HiveServer2 operations

Unit

operations per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_exec_async_pool_size**Description**

Current size of HiveServer2 asynchronous thread pool

Unit

threads

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_exec_async_queue_size**Description**

Current size of HiveServer2 asynchronous operation queue

Unit

message.units.runnables

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_jvm_pause_time_rate**Description**

The amount of extra time the jvm was paused above the requested sleep time. The JVM pause monitor sleeps for 500 milliseconds and any extra time it waited above this is counted in the pause time.

Unit

ms per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_jvm_pauses_info_threshold_rate**Description**

Number of JVM pauses longer than the info threshold but shorter than the warning threshold. By default the info threshold is set to 1 second. To change use this configuration key `JvmPauseMonitorService.info-threshold.ms`

Unit

pauses per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_jvm_pauses_warn_threshold_rate**Description**

Number of JVM pauses longer than the warning threshold. By default the warning threshold is set to 10 second. To change use this configuration key `JvmPauseMonitorService.warn-threshold.ms`

Unit

pauses per second

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_heap_committed**Description**

JVM heap committed memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_heap_init**Description**

JVM heap initial memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_heap_max**Description**

JVM heap max used memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_heap_used**Description**

JVM heap used memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_non_heap_committed**Description**

JVM non heap committed memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_non_heap_init**Description**

JVM non heap initial memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_non_heap_max**Description**

JVM non heap max used memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_non_heap_used**Description**

JVM non heap used memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_total_committed**Description**

JVM heap and non-heap committed memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_total_init**Description**

JVM heap and non-heap initial memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_total_max**Description**

JVM heap and non-heap max initial memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_memory_total_used**Description**

JVM heap and non-heap used memory

Unit

bytes

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_open_connections**Description**

Number of open connections to the server

Unit

connections

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_open_operations**Description**

Number of open operations to the server

Unit

operations

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_threads_daemon_thread_count**Description**

JVM daemon thread count

Unit

threads

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_threads_deadlocked_thread_count**Description**

JVM deadlocked thread count

Unit

threads

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_threads_thread_count**Description**

JVM daemon and non-daemon thread count

Unit

threads

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_waiting_compile_ops**Description**

The number of queries awaiting compilation

Unit

operations

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_zookeeper_hive_exclusivelocks**Description**

Number of ZooKeeper exclusive locks held.

Unit

message.units.locks

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_zookeeper_hive_semisharedlocks**Description**

Number of ZooKeeper semi-shared locks held.

Unit

message.units.locks

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

hive_on_tez_zookeeper_hive_sharedlocks**Description**

Number of ZooKeeper shared locks held.

Unit

message.units.locks

Parents

cluster, hive_on_tez, rack

CDH Version

CDH 7

Host Metrics

Reference information for Host Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Host:

- `agent_cert_expiry_across_clusters`
- `total_agent_cert_expiry_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

agent_cert_expiry**Description**

Remaining days until the expiry of the certificate of Cloudera Manager Agent

Unit

seconds

Parents

cluster, rack

CDH Version

n/a

agent_cpu_system_rate**Description**

Cloudera Manager Agent System CPU Time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

agent_cpu_user_rate**Description**

Cloudera Manager Agent User CPU Time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

agent_fd_max**Description**

Cloudera Manager Agent File Descriptor Max

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

agent_fd_open**Description**

Cloudera Manager Agent File Descriptors

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

agent_hb_latency_millis**Description**

Heartbeat latency observed by Cloudera Manager Agent communicating to Cloudera Manager Server

Unit

ms

Parents

cluster, rack

CDH Version

n/a

agent_physical_memory_used**Description**

Agent physical memory used

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

agent_virtual_memory_used**Description**

Agent virtual memory used

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack

CDH Version

n/a

available_entropy**Description**

The entropy that is available on the host

Unit

entropy

Parents**CDH Version**

n/a

clock_offset**Description**

Clock offset as reported by the host's NTP service from 'ntpd -np' or 'chronyc sources'. If NTP is not in use, this metric is not collected.

Unit

ms

Parents

cluster, rack

CDH Version

n/a

cores**Description**

Logical CPU Cores

Unit

cores

Parents

cluster, rack

CDH Version

n/a

cpu_guest_nice_rate**Description**

Time spent running a niced guest (virtual CPU for guest operating systems under the control of the Linux kernel). Requires Linux 2.6.33. CPU guest nice time is included in CPU nice time.

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_guest_rate**Description**

Time spent running a virtual CPU for guest operating systems under the control of the Linux kernel. Requires Linux 2.6.24. CPU guest time is included in CPU user time.

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_idle_rate**Description**

Total CPU idle time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_iowait_rate**Description**

Total CPU iowait time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_irq_rate**Description**

Total CPU IRQ time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_nice_rate**Description**

Total CPU nice time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_percent**Description**

Total CPU usage of the host (averaged since last report)

Unit

percent

Parents

cluster, rack

CDH Version

n/a

cpu_soft_irq_rate**Description**

Total CPU soft IRQ time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_steal_rate**Description**

Stolen time, which is the time spent in other operating systems when running in a virtualized environment. Requires Linux 2.6.11.

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

dns_name_resolution_duration**Description**

The duration of a call to `InetAddress.getLocalHost()` in a helper java process run by the Cloudera Manager Agent.

Unit

ms

Parents

cluster, rack

CDH Version

n/a

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack

CDH Version

n/a

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack

CDH Version

n/a

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack

CDH Version

n/a

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

hmon_message_bytes_sent_rate**Description**

Number of bytes sent in messages from the Cloudera Manager Agent to the Cloudera Host Monitor

Unit

bytes per second

Parents

cluster, rack

CDH Version

n/a

hmon_message_transmit_duration**Description**

The wall-clock time it took to transmit the most recent Cloudera Manager Agent message to the Cloudera Host Monitor

Unit

ms

Parents

cluster, rack

CDH Version

n/a

hmon_message_transmit_failed_rate**Description**

Number of failures to send messages from the Cloudera Manager Agent to the Cloudera Host Monitor

Unit

messages per second

Parents

cluster, rack

CDH Version

n/a

hmon_message_transmit_succeeded_rate**Description**

Number of messages successfully sent from the Cloudera Manager Agent to the Cloudera Host Monitor

Unit

messages per second

Parents

cluster, rack

CDH Version

n/a

load_1**Description**

Load Average over 1 minute

Unit

load average

Parents

cluster, rack

CDH Version

n/a

load_15**Description**

Load Average over 15 minute

Unit

load average

Parents

cluster, rack

CDH Version

n/a

load_5**Description**

Load Average over 5 minutes

Unit

load average

Parents

cluster, rack

CDH Version

n/a

overcommit_ratio**Description**

Percentage of physical RAM that the committed address space cannot exceed. Retrieved from `/proc/sys/vm/overcommit_ratio`.

Unit

percent

Parents

cluster, rack

CDH Version

n/a

physical_memory_buffers**Description**

The amount of physical memory devoted to temporary storage for raw disk blocks. This is the 'Buffers' field from `/proc/meminfo`.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_cached**Description**

The amount of physical memory used for files read from the disk. This is commonly referred to as the pagecache. This is the 'Cached' field from `/proc/meminfo`.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_commit_limit**Description**

Total amount of memory currently available to be allocated on the system. This is the 'CommitLimit' field from `/proc/meminfo`.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_dirty**Description**

	The total amount of memory waiting to be written back to the disk. This is the 'Dirty' field from /proc/meminfo.
Unit	bytes
Parents	cluster, rack
CDH Version	n/a

physical_memory_dirty_ratio

Description

Maximum percentage of physical memory that can be filled with dirty pages before processes are forced to write dirty buffers themselves during their time slice instead of being allowed to perform more writes. This is read from /proc/sys/vm/dirty_ratio.

Unit

percent

Parents

cluster, rack

CDH Version

n/a

physical_memory_mapped

Description

The total amount of memory which has been used to map devices, files, or libraries using the mmap command. This is the 'Mapped' field from /proc/meminfo.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_memfree

Description

The amount of physical memory left unused by the system. This is the 'MemFree' field from /proc/meminfo.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_total

Description

The total physical memory available.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_used**Description**

The total amount of memory being used, excluding buffers and cache.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

physical_memory_writeback**Description**

The total amount of memory actively being written back to the disk. This is the 'Writeback' field from /proc/meminfo.

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

smon_message_bytes_sent_rate**Description**

Number of bytes sent in messages from the Cloudera Manager Agent to the Cloudera Service Monitor

Unit

bytes per second

Parents

cluster, rack

CDH Version

n/a

smon_message_transmit_duration**Description**

The wall-clock time it took to transmit the most recent Cloudera Manager Agent message to the Cloudera Service Monitor

Unit

ms

Parents

cluster, rack

CDH Version

n/a

smon_message_transmit_failed_rate**Description**

Number of failures to send messages from the Cloudera Manager Agent to the Cloudera Service Monitor

Unit

messages per second

Parents

cluster, rack

CDH Version

n/a

smon_message_transmit_succeeded_rate**Description**

Number of messages successfully sent from the Cloudera Manager Agent to the Cloudera Service Monitor

Unit

messages per second

Parents

cluster, rack

CDH Version

n/a

supervisord_cpu_system_rate**Description**

Supervisord System CPU Time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

supervisord_cpu_user_rate**Description**

Supervisord User CPU Time

Unit

seconds per second

Parents

cluster, rack

CDH Version

n/a

supervisord_failures_rate

Description

The number of failures contacting supervisord seen by the Cloudera Manager Agent

Unit

failures per second

Parents

cluster, rack

CDH Version

n/a

supervisord_fd_max

Description

Supervisord File Descriptor Max

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

supervisord_fd_open

Description

Supervisord File Descriptors

Unit

file descriptors

Parents

cluster, rack

CDH Version

n/a

supervisord_latency

Description

The average latency contacting supervisord seen by the Cloudera Manager Agent

Unit

seconds

Parents

cluster, rack

CDH Version

n/a

supervisord_physical_memory_used

Description

Supervisord physical memory used

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

supervisord_virtual_memory_used**Description**

Supervisord virtual memory used

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

swap_free**Description**

Swap free

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

swap_out_rate**Description**

Memory swapped out to disk

Unit

pages per second

Parents

cluster, rack

CDH Version

n/a

swap_total**Description**

Swap capacity

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

swap_used**Description**

Swap used

Unit

bytes

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_close**Description**

The number of TCP connections in state CLOSE

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_close_wait**Description**

The number of TCP connections in state CLOSE_WAIT

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_closing**Description**

The number of TCP connections in state CLOSING

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_established**Description**

The number of TCP connections in state ESTABLISHED

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_fin_wait1**Description**

The number of TCP connections in state FIN_WAIT1

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_fin_wait2**Description**

The number of TCP connections in state FIN_WAIT2

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_last_ack**Description**

The number of TCP connections in state LAST_ACK

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_listen**Description**

The number of TCP connections in state LISTEN

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_syn_recv**Description**

The number of TCP connections in state SYN_RECV

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_syn_sent**Description**

The number of TCP connections in state SYN_SENT

Unit

connections

Parents

cluster, rack

CDH Version

n/a

tcp_connection_count_time_wait**Description**

The number of TCP connections in state TIME_WAIT

Unit

connections

Parents

cluster, rack

CDH Version

n/a

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack

CDH Version

n/a

Host Monitor Metrics

Reference information for Host Monitor Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Host Monitor:

- `alerts_rate_across_mgmts`
- `total_alerts_rate_across_mgmts`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_publisher_drop_rate**Description**

The number of events dropped by the client because the send queue was full

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_exception_rate**Description**

The number of events not delivered due to a server exception

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_pushback_rate**Description**

The number of events pushed back by the server

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_send_queue_size**Description**

The number of events currently in the queue for delivery

Unit

events

Parents

mgmt, rack

CDH Version

n/a

event_publisher_sent_rate**Description**

The total number of events sent

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

hmon_host_drops_rate**Description**

The total number of message drops by the host monitor host stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

hmon_host_processed_rate**Description**

The total number of messages processed by the host monitor host stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

hmon_host_queue_size**Description**

The current size of the host monitor host stage queue

Unit

messages

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate

Description

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb

Description

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb

Description

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb

Description

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb

Description

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

mgmt_aggregation_run_duration**Description**

Duration of the last metrics aggregation run

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_deleted_rate**Description**

message.metrics.mgmt_entities_deleted.desc

Unit

message.units.entities per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_monitored**Description**

Number of entities monitored by Service Monitor and Host Monitor

Unit

message.units.entities

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_updated_rate

Description

message.metrics.mgmt_entities_updated.desc

Unit

message.units.entities per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_drop_rate

Description

message.metrics.mgmt_event_publisher_drop_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_exception_rate

Description

message.metrics.mgmt_event_publisher_exception_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_push_back_rate

Description

message.metrics.mgmt_event_publisher_push_back_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_send_queue_size

Description

message.metrics.mgmt_event_publisher_send_queue_size.desc

Unit

events

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_sent_rate**Description**

message.metrics.mgmt_event_publisher_sent_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_error_rpc_error_rate**Description**

message.metrics.mgmt_findtimeseriesgroups_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_99th_percentile

Description

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_avg

Description

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_max

Description

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_median

Description

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_min

Description

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_rate**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_stddev**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_error_rpc_error_rate**Description**

message.metrics.mgmt_getactivities_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getactivities_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_999th_percentile

Description

message.metrics.mgmt_getactivities_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_99th_percentile

Description

message.metrics.mgmt_getactivities_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_avg

Description

message.metrics.mgmt_getactivities_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_max

Description

message.metrics.mgmt_getactivities_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_median

Description

message.metrics.mgmt_getactivities_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_min**Description**

message.metrics.mgmt_getactivities_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_rate**Description**

message.metrics.mgmt_getactivities_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_stddev**Description**

message.metrics.mgmt_getactivities_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_error_rpc_error_rate**Description**

message.metrics.mgmt_getactivitybyid_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_75th_percentile

Description

message.metrics.mgmt_getactivitybyid_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_999th_percentile

Description

message.metrics.mgmt_getactivitybyid_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_99th_percentile

Description

message.metrics.mgmt_getactivitybyid_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_avg

Description

message.metrics.mgmt_getactivitybyid_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_max

Description

message.metrics.mgmt_getactivitybyid_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_median**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_min**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_rate**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_stddev**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_error_rpc_error_rate**Description**

message.metrics.mgmt_getattemptbyid_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_avg**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_max**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_median**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_min**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_rate**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_stddev**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_error_rpc_error_rate**Description**

message.metrics.mgmt_getattempts_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_avg**Description**

message.metrics.mgmt_getattempts_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_max**Description**

message.metrics.mgmt_getattempts_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_median**Description**

message.metrics.mgmt_getattempts_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_min**Description**

message.metrics.mgmt_getattempts_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_rate

Description

message.metrics.mgmt_getattempts_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_stddev

Description

message.metrics.mgmt_getattempts_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_error_rpc_error_rate

Description

message.metrics.mgmt_getavrohealthreport_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_75th_percentile

Description

message.metrics.mgmt_getavrohealthreport_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_999th_percentile

Description

message.metrics.mgmt_getavrohealthreport_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_avg**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_max**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_median**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_min

Description

message.metrics.mgmt_getavrohealthreport_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_rate

Description

message.metrics.mgmt_getavrohealthreport_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_stddev

Description

message.metrics.mgmt_getavrohealthreport_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_error_rpc_error_rate

Description

message.metrics.mgmt_getavrohealthreports_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_75th_percentile

Description

message.metrics.mgmt_getavrohealthreports_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_avg**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_max**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_median**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_min**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_rate**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_stddev**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_error_rpc_error_rate**Description**

message.metrics.mgmt_getcompletedwork_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_avg**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_max

Description

message.metrics.mgmt_getcompletedwork_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_median

Description

message.metrics.mgmt_getcompletedwork_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_min

Description

message.metrics.mgmt_getcompletedwork_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_rate

Description

message.metrics.mgmt_getcompletedwork_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_stddev

Description

message.metrics.mgmt_getcompletedwork_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_error_rpc_error_rate**Description**

message.metrics.mgmt_getexecutingwork_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_avg

Description

message.metrics.mgmt_getexecutingwork_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_max

Description

message.metrics.mgmt_getexecutingwork_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_median

Description

message.metrics.mgmt_getexecutingwork_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_min

Description

message.metrics.mgmt_getexecutingwork_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_rate

Description

message.metrics.mgmt_getexecutingwork_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_stddev**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getbasesummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getbasesummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getbasesummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getbasesummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getbasesummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getbasesummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_99th_percentile

Description

message.metrics.mgmt_gethbasesummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_avg

Description

message.metrics.mgmt_gethbasesummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_max

Description

message.metrics.mgmt_gethbasesummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_median

Description

message.metrics.mgmt_gethbasesummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_min

Description

message.metrics.mgmt_gethbasesummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_rate**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_stddev**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_error_rpc_error_rate**Description**

message.metrics.mgmt_gethdfssummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_999th_percentile

Description

message.metrics.mgmt_gethdfssummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_99th_percentile

Description

message.metrics.mgmt_gethdfssummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_avg

Description

message.metrics.mgmt_gethdfssummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_max

Description

message.metrics.mgmt_gethdfssummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_median

Description

message.metrics.mgmt_gethdfssummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_min**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_rate**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_stddev**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_error_rpc_error_rate**Description**

message.metrics.mgmt_getheatmapdata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_75th_percentile

Description

message.metrics.mgmt_getheatmapdata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_999th_percentile

Description

message.metrics.mgmt_getheatmapdata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_99th_percentile

Description

message.metrics.mgmt_getheatmapdata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_avg

Description

message.metrics.mgmt_getheatmapdata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_max

Description

message.metrics.mgmt_getheatmapdata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_median**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_min**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_rate**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_stddev**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalafiltermetadata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_max**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_median**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_min**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalaqueryprofiles_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_max**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_median**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_min**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_max**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_median**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_min**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getmapredsummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_avg**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_max**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_median

Description

message.metrics.mgmt_getmapredsummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_min

Description

message.metrics.mgmt_getmapredsummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_rate

Description

message.metrics.mgmt_getmapredsummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_stddev

Description

message.metrics.mgmt_getmapredsummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_error_rpc_error_rate

Description

message.metrics.mgmt_getmrusagesummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_avg**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_max

Description

message.metrics.mgmt_getmrusagesummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_median

Description

message.metrics.mgmt_getmrusagesummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_min

Description

message.metrics.mgmt_getmrusagesummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_rate

Description

message.metrics.mgmt_getmrusagesummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_stddev

Description

message.metrics.mgmt_getmrusagesummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_error_rpc_error_rate**Description**

message.metrics.mgmt_getschema_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_avg

Description

message.metrics.mgmt_getschema_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_max

Description

message.metrics.mgmt_getschema_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_median

Description

message.metrics.mgmt_getschema_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_min

Description

message.metrics.mgmt_getschema_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_rate

Description

message.metrics.mgmt_getschema_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_stddev**Description**

message.metrics.mgmt_getschema_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_error_rpc_error_rate**Description**

message.metrics.mgmt_getsimilaractivities_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_99th_percentile

Description

message.metrics.mgmt_getsimilaractivities_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_avg

Description

message.metrics.mgmt_getsimilaractivities_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_max

Description

message.metrics.mgmt_getsimilaractivities_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_median

Description

message.metrics.mgmt_getsimilaractivities_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_min

Description

message.metrics.mgmt_getsimilaractivities_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_rate**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_stddev**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_error_rpc_error_rate**Description**

message.metrics.mgmt_getsubjectstatus_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_999th_percentile

Description

message.metrics.mgmt_getsubjectstatus_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_99th_percentile

Description

message.metrics.mgmt_getsubjectstatus_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_avg

Description

message.metrics.mgmt_getsubjectstatus_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_max

Description

message.metrics.mgmt_getsubjectstatus_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_median

Description

message.metrics.mgmt_getsubjectstatus_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_min**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_rate**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_stddev**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_error_rpc_error_rate**Description**

message.metrics.mgmt_gettasktrackercountperrange_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_avg**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_max**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_median**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_min**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_rate**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_stddev**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_error_rpc_error_rate**Description**

message.metrics.mgmt_gettimeseries2_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_avg**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_max**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_median**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_min**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_rate**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_stddev**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_gettimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_avg**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_max**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_median**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_min**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_error_rpc_error_rate**Description**

message.metrics.mgmt_getyarnapplicationdetails_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_max**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_median**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_min

Description

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_rate

Description

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_stddev

Description

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_error_rpc_error_rate

Description

message.metrics.mgmt_getyarnfiltermetadata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_75th_percentile

Description

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_max**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_median**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_min**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_rate**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_stddev**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_error_rpc_error_rate**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_max

Description

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_median

Description

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_min

Description

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_rate

Description

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_stddev

Description

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getzookeepersummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_avg

Description

message.metrics.mgmt_getzookeepersummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_max

Description

message.metrics.mgmt_getzookeepersummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_median

Description

message.metrics.mgmt_getzookeepersummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_min

Description

message.metrics.mgmt_getzookeepersummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_rate

Description

message.metrics.mgmt_getzookeepersummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_stddev**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_error_rpc_error_rate**Description**

message.metrics.mgmt_killjob_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_killjob_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_killjob_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_99th_percentile

Description

message.metrics.mgmt_killjob_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_avg

Description

message.metrics.mgmt_killjob_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_max

Description

message.metrics.mgmt_killjob_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_median

Description

message.metrics.mgmt_killjob_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_min

Description

message.metrics.mgmt_killjob_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_rate**Description**

message.metrics.mgmt_killjob_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_stddev**Description**

message.metrics.mgmt_killjob_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_metric_schema_age**Description**

message.metrics.mgmt_metric_schema_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_querymultitimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_75th_percentile

Description

message.metrics.mgmt_querymultitimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_999th_percentile

Description

message.metrics.mgmt_querymultitimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_99th_percentile

Description

message.metrics.mgmt_querymultitimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_avg

Description

message.metrics.mgmt_querymultitimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_max

Description

message.metrics.mgmt_querymultitimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_median**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_min**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_max**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_median**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_min**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeseriesdensityplots_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_max**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_median**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_min**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_rate**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_stddev**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeserieshistograms_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_max**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_median**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_min

Description

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_rate

Description

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_stddev

Description

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_error_rpc_error_rate

Description

message.metrics.mgmt_reportstate_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_75th_percentile

Description

message.metrics.mgmt_reportstate_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_reportstate_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_reportstate_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_avg**Description**

message.metrics.mgmt_reportstate_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_max**Description**

message.metrics.mgmt_reportstate_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_median**Description**

message.metrics.mgmt_reportstate_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_min**Description**

message.metrics.mgmt_reportstate_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_rate**Description**

message.metrics.mgmt_reportstate_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_stddev**Description**

message.metrics.mgmt_reportstate_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_scm_descriptor_age**Description**

message.metrics.mgmt_scm_descriptor_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

HttpFS Metrics

Reference information for HttpFS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for HttpFS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

Hue Metrics

Reference information for Hue Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hue:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_informational_rate`

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

	Percentage of Time with Unknown Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Hue Server Metrics

Reference information for Hue Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Hue Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_15m_rate**Description**

The time spent waiting for LDAP to authenticate a user: 15-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_1m_rate**Description**

The time spent waiting for LDAP to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_5m_rate**Description**

The time spent waiting for LDAP to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_75_percentile

Description

The time spent waiting for LDAP to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_95_percentile

Description

The time spent waiting for LDAP to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_999_percentile

Description

The time spent waiting for LDAP to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_99_percentile

Description

The time spent waiting for LDAP to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_avg

Description

The time spent waiting for LDAP to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_max

Description

The time spent waiting for LDAP to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_median

Description

The time spent waiting for LDAP to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_min

Description

The time spent waiting for LDAP to authenticate a user: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_rate

Description

The time spent waiting for LDAP to authenticate a user: Sample Count. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_std_dev**Description**

The time spent waiting for LDAP to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_ldap_auth_time_sum_rate**Description**

The time spent waiting for LDAP to authenticate a user: Sample Sum. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_15m_rate**Description**

The time spent waiting for OAUTH to authenticate a user: 15-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_1m_rate**Description**

The time spent waiting for OAUTH to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_5m_rate**Description**

The time spent waiting for OAUTH to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_75_percentile**Description**

The time spent waiting for OAUTH to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_95_percentile**Description**

The time spent waiting for OAUTH to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_999_percentile**Description**

The time spent waiting for OAUTH to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_99_percentile**Description**

The time spent waiting for OAUTH to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_avg**Description**

The time spent waiting for OAUTH to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_max**Description**

The time spent waiting for OAUTH to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_median**Description**

The time spent waiting for OAUTH to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_min**Description**

The time spent waiting for OAUTH to authenticate a user: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_rate**Description**

The time spent waiting for OAUTH to authenticate a user: Sample Count. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_std_dev**Description**

The time spent waiting for OAUTH to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_oauth_auth_time_sum_rate**Description**

The time spent waiting for OAUTH to authenticate a user: Sample Sum. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_15m_rate

Description

The time spent waiting for OpenID to authenticate a user: 15-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_1m_rate

Description

The time spent waiting for OpenID to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_5m_rate

Description

The time spent waiting for OpenID to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_75_percentile

Description

The time spent waiting for OpenID to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_95_percentile

Description

The time spent waiting for OpenID to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_999_percentile**Description**

The time spent waiting for OpenID to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_99_percentile**Description**

The time spent waiting for OpenID to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_avg**Description**

The time spent waiting for OpenID to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_max**Description**

The time spent waiting for OpenID to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_median**Description**

The time spent waiting for OpenID to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_min**Description**

The time spent waiting for OpenID to authenticate a user: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_rate**Description**

The time spent waiting for OpenID to authenticate a user: Sample Count. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_std_dev**Description**

The time spent waiting for OpenID to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_openid_auth_time_sum_rate**Description**

The time spent waiting for OpenID to authenticate a user: Sample Sum. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_15m_rate**Description**

The time spent waiting for PAM to authenticate a user: 15-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_1m_rate**Description**

The time spent waiting for PAM to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_5m_rate**Description**

The time spent waiting for PAM to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_75_percentile**Description**

The time spent waiting for PAM to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_95_percentile**Description**

The time spent waiting for PAM to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_999_percentile**Description**

The time spent waiting for PAM to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_99_percentile**Description**

The time spent waiting for PAM to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_avg**Description**

The time spent waiting for PAM to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_max**Description**

The time spent waiting for PAM to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_median**Description**

The time spent waiting for PAM to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_min**Description**

The time spent waiting for PAM to authenticate a user: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_rate**Description**

The time spent waiting for PAM to authenticate a user: Sample Count. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_std_dev**Description**

The time spent waiting for PAM to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_pam_auth_time_sum_rate**Description**

The time spent waiting for PAM to authenticate a user: Sample Sum. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_15m_rate**Description**

The time spent waiting for SAML2 to authenticate a user: 15-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_1m_rate**Description**

The time spent waiting for SAML2 to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_5m_rate

Description

The time spent waiting for SAML2 to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_75_percentile

Description

The time spent waiting for SAML2 to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_95_percentile

Description

The time spent waiting for SAML2 to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_999_percentile

Description

The time spent waiting for SAML2 to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_99_percentile

Description

The time spent waiting for SAML2 to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_avg**Description**

The time spent waiting for SAML2 to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_max**Description**

The time spent waiting for SAML2 to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_median**Description**

The time spent waiting for SAML2 to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_min**Description**

	The time spent waiting for SAML2 to authenticate a user: Min. This is computed over the lifetime of the process.
Unit	seconds
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_rate

Description	The time spent waiting for SAML2 to authenticate a user: Sample Count. This is computed over the lifetime of the process.
Unit	message.units.authentications per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_std_dev

Description	The time spent waiting for SAML2 to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.
Unit	seconds
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

hue_auth_saml2_auth_time_sum_rate

Description	The time spent waiting for SAML2 to authenticate a user: Sample Sum. This is computed over the lifetime of the process.
Unit	message.units.authentications per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_15m_rate

Description	The time spent waiting for SPNEGO to authenticate a user: 15-Minute Rate
Unit	

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_1m_rate**Description**

The time spent waiting for SPNEGO to authenticate a user: 1-Minute moving average rate.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_5m_rate**Description**

The time spent waiting for SPNEGO to authenticate a user: 5-Minute Rate

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_75_percentile**Description**

The time spent waiting for SPNEGO to authenticate a user: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_95_percentile**Description**

The time spent waiting for SPNEGO to authenticate a user: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_999_percentile**Description**

The time spent waiting for SPNEGO to authenticate a user: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_99_percentile**Description**

The time spent waiting for SPNEGO to authenticate a user: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_avg**Description**

The time spent waiting for SPNEGO to authenticate a user: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_max**Description**

The time spent waiting for SPNEGO to authenticate a user: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_median

Description

The time spent waiting for SPNEGO to authenticate a user: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_min

Description

The time spent waiting for SPNEGO to authenticate a user: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_rate

Description

The time spent waiting for SPNEGO to authenticate a user: Sample Count. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_std_dev

Description

The time spent waiting for SPNEGO to authenticate a user: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_auth_spnego_auth_time_sum_rate

Description

The time spent waiting for SPNEGO to authenticate a user: Sample Sum. This is computed over the lifetime of the process.

Unit

message.units.authentications per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_multiprocessing_processes_daemon**Description**

Number of daemon multiprocessing processes

Unit

message.units.processes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_multiprocessing_processes_total**Description**

Number of multiprocessing processes

Unit

message.units.processes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_python_gc_generation_0**Description**

Total number of objects in garbage collection generation 0

Unit

message.units.objects

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_python_gc_generation_1**Description**

Total number of objects in garbage collection generation 1

Unit

message.units.objects

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_python_gc_generation_2**Description**

Total number of objects in garbage collection generation 2

Unit

message.units.objects

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_python_gc_objects**Description**

Total number of objects in the Python process

Unit

message.units.objects

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_active**Description**

Number of currently active requests

Unit

requests

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_exceptions_rate**Description**

Number requests that resulted in an exception

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_15m_rate

Description

Time taken to respond to requests across all Hue endpoints: 15-Minute Rate

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_1m_rate**Description**

Time taken to respond to requests across all Hue endpoints: 1-Minute moving average rate.

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_5m_rate**Description**

Time taken to respond to requests across all Hue endpoints: 5-Minute Rate

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_75_percentile**Description**

Time taken to respond to requests across all Hue endpoints: 75th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_95_percentile**Description**

Time taken to respond to requests across all Hue endpoints: 95th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_999_percentile**Description**

Time taken to respond to requests across all Hue endpoints: 999th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_99_percentile**Description**

Time taken to respond to requests across all Hue endpoints: 99th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_avg**Description**

Time taken to respond to requests across all Hue endpoints: Average. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_max**Description**

Time taken to respond to requests across all Hue endpoints: Max. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_median**Description**

Time taken to respond to requests across all Hue endpoints: 50th Percentile. This is computed over the past hour.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_min**Description**

Time taken to respond to requests across all Hue endpoints: Min. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_rate**Description**

Time taken to respond to requests across all Hue endpoints: Sample Count. This is computed over the lifetime of the process.

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_std_dev**Description**

Time taken to respond to requests across all Hue endpoints: Standard Deviation. This is computed over the lifetime of the process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_requests_response_time_sum_rate**Description**

Time taken to respond to requests across all Hue endpoints: Sample Sum. This is computed over the lifetime of the process.

Unit

requests per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_threads_daemon**Description**

The number of daemon threads

Unit

threads

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_threads_total**Description**

The total number of threads

Unit

threads

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_users**Description**

Total number of user accounts

Unit

Users

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

hue_users_active**Description**

Number of users that were active in the last hour

Unit

Users

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

Impala Metrics

Reference information for Impala Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

queries_ingested_rate**Description**

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

queries_oom_rate**Description**

Impala queries for which memory consumption exceeded what was allowed

Unit

queries per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

queries_rejected_rate**Description**

	Impala queries rejected from admission, commonly due to the queue being full or insufficient memory
Unit	queries per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

queries_spilled_memory_rate

Description	Impala queries that spilled to disk
Unit	queries per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

queries_successful_rate

Description	Impala queries that ran to completion successfully
Unit	queries per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

queries_timed_out_rate

Description	Impala queries that timed out waiting in queue during admission
Unit	queries per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Impala Catalog Server Metrics

Reference information for Impala Catalog Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Catalog Server:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_catalogserver_jvm_heap_committed_usage_bytes**Description**

Jvm heap Committed Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_catalogserver_jvm_heap_current_usage_bytes**Description**

Jvm heap Current Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_catalogserver_jvm_heap_init_usage_bytes**Description**

JVM heap Init Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_catalogserver_jvm_heap_max_usage_bytes**Description**

JVM heap Max Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_last**Description**

The most recent interval between heartbeats from this Impala Daemon to the StateStore.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_max**Description**

The maximum interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_mean**Description**

The average interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_min**Description**

The minimum interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_rate**Description**

The total number of samples taken of the Impala Daemon's StateStore heartbeat interval.

Unit

samples per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_stddev**Description**

The standard deviation in the interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_last_recovery_duration**Description**

The amount of time the StateStore subscriber took to recover the connection the last time it was lost.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_statestore_client_cache_clients_in_use**Description**

The number of active StateStore subscriber clients in this Impala Daemon's client cache. These clients are for communication from this role to the StateStore.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_statestore_client_cache_total_clients**Description**

The total number of StateStore subscriber clients in this Impala Daemon's client cache. These clients are for communication from this role to the StateStore.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_bytes_in_use**Description**

Number of bytes used by the application. This will not typically match the memory use reported by the OS, because it does not include TCMalloc overhead or memory fragmentation.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_free_bytes**Description**

Number of bytes in free, mapped pages in page heap. These bytes can be used to fulfill allocation requests. They always count towards virtual memory usage, and unless the underlying memory is swapped out by the OS, they also count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_unmapped_bytes**Description**

Number of bytes in free, unmapped pages in page heap. These are bytes that have been released back to the OS, possibly by one of the MallocExtension "Release" calls. They can be used to fulfill allocation requests, but typically incur a page fault. They always count towards virtual memory usage, and depending on the OS, typically do not count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_physical_bytes_reserved**Description**

Derived metric computing the amount of physical memory (in bytes) used by the process, including that actually in use and free bytes reserved by tcmalloc. Does not include the tcmalloc metadata.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_total_bytes_reserved**Description**

Bytes of system memory reserved by TCMalloc.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_catalog_service_connections_in_use**Description**

The number of active catalog service connections to this Catalog Server.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_catalog_service_connections_rate**Description**

The total number of connections made to this Catalog Server's catalog service over its lifetime.

Unit

connections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

Impala Daemon Metrics

Reference information for Impala Daemon Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Daemon:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

assignments_rate

Description

The number of assignments

Unit

assignments per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_left_rate**Description**

Number of bytes of audit events still to be sent to the Audit Server.

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_sent_rate**Description**

Number of bytes of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_events_sent_rate**Description**

Number of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_send_failures_rate**Description**

Number of time Cloudera Manager Agent encountered failure when sending audit event(s) to the Audit Server.

Unit

errors per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_coalesced_rate**Description**

Number of audit events coalesced

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_events_rate**Description**

Number of audit events persisted to local filesystem

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_exceptions_rate**Description**

Number of exception encountered when processing audit events

Unit

errors per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_filtered_rate**Description**

Number of audit events that were filtered based on user specified criteria

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_parse_errors_rate**Description**

Number of audit events that cannot be parsed

Unit

errors per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

backends_client_cache_clients_in_use**Description**

The number of active Impala Backend clients. These clients are for communication with other Impala Daemons.

Unit

clients

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

backends_client_cache_total_clients**Description**

The total number of Impala Backend clients in this Impala Daemon's client cache. These clients are for communication with other Impala Daemons.

Unit

clients

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

catalog_num_databases**Description**

The number of databases in the catalog.

Unit

databases

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

catalog_num_tables**Description**

The number of tables in the catalog.

Unit

table

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

completed_query_monitoring_failure_rate**Description**

The number of failures encountered by Cloudera Manager Agent when monitoring completed queries.

Unit

failures per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

executing_query_monitoring_failure_rate**Description**

The number of failures encountered by Cloudera Manager Agent when monitoring executing queries.

Unit

failures per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

hash_table_total_bytes**Description**

The current size of all allocated hash tables.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_backends_connection_setup_queue_size**Description**

The number of connections to the Impala Backend Server that have been accepted but are awaiting setup

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_clean_page_bytes**Description**

Total bytes of clean page memory cached in the buffer pool

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_clean_pages**Description**

Total number of clean pages cached in the buffer pool

Unit

pages

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_free_buffer_bytes**Description**

Total bytes of free buffer memory cached in the buffer pool

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_free_buffers**Description**

Total number of free buffers cached in the buffer pool

Unit

buffers

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_limit**Description**

Maximum allowed bytes allocated by the buffer pool

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_reserved**Description**

Total bytes of buffers reserved by Impala subsystems

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_buffer_pool_system_allocated**Description**

Total buffer memory currently allocated by the buffer pool

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_daemon_jvm_pauses_warn_threshold_rate**Description**

JVM Pause Detection Warning Threshold Exceeded

Unit

pauses per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_data_stream_service_current_usage_bytes**Description**

Data Stream Service Current Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_data_stream_service_peak_usage_bytes**Description**

Data Stream Service Peak Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_hedged_read_ops_rate**Description**

The number of hedged reads that have been attempted

Unit

operations per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_hedged_read_ops_win_rate**Description**

The number of times the hedged read returned faster than the original read

Unit

operations per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_gc_rate**Description**

JVM Garbage Collection Count

Unit

garbage collections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_gc_time_rate**Description**

JVM Garbage Collection Time

Unit

ms per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_heap_committed_usage_bytes**Description**

Jvm heap Committed Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_heap_current_usage_bytes**Description**

Jvm heap Current Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_heap_init_usage_bytes**Description**

JVM heap Init Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_heap_max_usage_bytes**Description**

JVM heap Max Usage Bytes

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_pause_time_rate**Description**

JVM Pause Detection Extra Sleep Time

Unit

ms per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_jvm_pauses_info_threshold_rate**Description**

JVM Pause Detection Info Threshold Exceeded

Unit

pauses per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_memory_anon_huge_page_bytes**Description**

Total bytes of anonymous (a.k.a. transparent) huge pages used by this process

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_memory_mapped_bytes**Description**

Total bytes of memory mappings in this process (the virtual memory size)

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_memory_num_maps**Description**

Total number of memory mappings in this process

Unit

regions

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_memory_rss**Description**

Resident set size (RSS) of this process, including TCMalloc, buffer pool and Jvm

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_memory_total_used**Description**

Total memory currently used by TCMalloc and buffer pool

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_num_fragments_in_flight**Description**

The number of query fragment instances currently executing

Unit

message.units.objects

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_num_queries_registered**Description**

Number of Queries Registered, Includes Queries That Are in Flight and Waiting to Be Closed

Unit

message.units.objects

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_rpc_data_stream_service_rpcs_queue_overflow_rate**Description**

Total number of incoming DataStreamService RPCs that were rejected due to overflow of the incoming service queue

Unit

requests per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

io_mgr_num_buffers**Description**

	The number of allocated IO buffers. IO buffers are shared by all queries.
Unit	buffers
Parents	cluster, impala, rack
CDH Version	CDH 5, CDH 6, CDH 7

io_mgr_num_open_files

Description	The current number of files opened by the IO Manager
Unit	files
Parents	cluster, impala, rack
CDH Version	CDH 5, CDH 6, CDH 7

io_mgr_num_unused_buffers

Description	The number of unused IO buffers. IO buffers are shared by all queries.
Unit	buffers
Parents	cluster, impala, rack
CDH Version	CDH 5, CDH 6, CDH 7

io_mgr_total_bytes

Description	Number of bytes used by IO buffers (used and unused).
Unit	bytes
Parents	cluster, impala, rack
CDH Version	CDH 5, CDH 6, CDH 7

local_assignments_rate

Description	Number of assignments operating on local data
Unit	assignments per second
Parents	cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_pool_total_bytes**Description**

The current size of the memory pool shared by all queries

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_tracker_process_bytes_freed_by_last_gc**Description**

The amount of memory freed by the last memory tracker garbage collection.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_tracker_process_bytes_over_limit**Description**

The amount of memory by which the process was over its memory limit the last time the memory limit was encountered.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_tracker_process_limit**Description**

The total amount of memory available to the memory tracker over the life of the process.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_tracker_process_num_gcs_rate**Description**

The total number of garbage collections performed by the memory tracker over the life of the process.

Unit

garbage collections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_backends**Description**

The number of backend connections from this Impala Daemon to other Impala Daemons.

Unit

backends

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_files_open_for_insert**Description**

The number of HDFS files currently open for writing.

Unit

files

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_fragments_rate**Description**

The total number of query fragments processed over the life of the process

Unit

query fragments per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_open_beeswax_sessions**Description**

The number of open Beeswax sessions.

Unit

sessions

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_open_hiveserver2_sessions**Description**

The number of open HiveServer2 sessions.

Unit

sessions

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_queries_expired_rate**Description**

Number of queries expired due to inactivity.

Unit

queries per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_queries_rate**Description**

The total number of queries processed over the life of the process

Unit

queries per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_sessions_expired_rate**Description**

Number of sessions expired due to inactivity.

Unit

sessions per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

scan_ranges_num_missing_volume_id_rate**Description**

The total number of scan ranges read over the life of the process that did not have volume metadata

Unit

scan ranges per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

scan_ranges_rate**Description**

The total number of scan ranges read over the life of the process

Unit

scan ranges per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_last**Description**

The most recent interval between heartbeats from this Impala Daemon to the StateStore.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_max**Description**

The maximum interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_mean**Description**

The average interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_min**Description**

The minimum interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_rate**Description**

The total number of samples taken of the Impala Daemon's StateStore heartbeat interval.

Unit

samples per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_heartbeat_interval_time_stddev**Description**

The standard deviation in the interval between heartbeats from this Impala Daemon to the StateStore. This is calculated over the lifetime of the Impala Daemon.

Unit

seconds

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

statestore_subscriber_last_recovery_duration**Description**

The amount of time the StateStore subscriber took to recover the connection the last time it was lost.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_statestore_client_cache_clients_in_use**Description**

The number of active StateStore subscriber clients in this Impala Daemon's client cache. These clients are for communication from this role to the StateStore.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_subscriber_statestore_client_cache_total_clients**Description**

The total number of StateStore subscriber clients in this Impala Daemon's client cache. These clients are for communication from this role to the StateStore.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_bytes_in_use**Description**

Number of bytes used by the application. This will not typically match the memory use reported by the OS, because it does not include TCMalloc overhead or memory fragmentation.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_free_bytes**Description**

Number of bytes in free, mapped pages in page heap. These bytes can be used to fulfill allocation requests. They always count towards virtual memory usage, and unless the underlying memory is swapped out by the OS, they also count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_unmapped_bytes**Description**

Number of bytes in free, unmapped pages in page heap. These are bytes that have been released back to the OS, possibly by one of the MallocExtension "Release" calls. They can be used to fulfill allocation requests, but typically incur a page fault. They always count towards virtual memory usage, and depending on the OS, typically do not count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_physical_bytes_reserved**Description**

Derived metric computing the amount of physical memory (in bytes) used by the process, including that actually in use and free bytes reserved by tcmalloc. Does not include the tcmalloc metadata.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_total_bytes_reserved**Description**

Bytes of system memory reserved by TCMalloc.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thread_manager_running_threads**Description**

The number of running threads in this process.

Unit

threads

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thread_manager_threads_created_rate**Description**

Threads created over the lifetime of the process.

Unit

threads per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_backend_connections_in_use**Description**

The number of active Impala Backend client connections to this Impala Daemon.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_backend_connections_rate**Description**

The total number of Impala Backend client connections made to this Impala Daemon over its lifetime.

Unit

connections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_beeswax_frontend_connections_in_use**Description**

The number of active Beeswax API connections to this Impala Daemon.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_beeswax_frontend_connections_rate**Description**

The total number of Beeswax API connections made to this Impala Daemon over its lifetime.

Unit

connections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_hiveserver2_frontend_connections_in_use**Description**

The number of active HiveServer2 API connections to this Impala Daemon.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_hiveserver2_frontend_connections_rate**Description**

The total number of HiveServer2 API connections made to this Impala Daemon over its lifetime.

Unit

connections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

Impala Daemon Resource Pool Metrics

Reference information for Impala Daemon Resource Pool Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Daemon Resource Pool:

- `impala_admission_controller_local_backend_mem_reserved_across_clusters`
- `total_impala_admission_controller_local_backend_mem_reserved_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

impala_admission_controller_local_backend_mem_reserved**Description**

Resource Pool Local Backend Mem Reserved

Unit

bytes

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_local_backend_mem_usage**Description**

Resource Pool Local Backend Mem Usage

Unit

bytes

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_local_mem_admitted**Description**

Resource Pool Local Mem Admitted

Unit

bytes

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_local_num_admitted_running**Description**

Resource Pool Local Num Admitted Running

Unit

requests

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_local_num_queued**Description**

Resource Pool Local Num Queued

Unit

requests

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_pool_max_mem_resources**Description**

Resource Pool Configured Max Mem Resources

Unit

bytes

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_pool_max_queued**Description**

Resource Pool Configured Max Queued

Unit

requests

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_pool_max_requests**Description**

Resource Pool Configured Max Requests

Unit

requests

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_time_in_queue_ms_rate**Description**

Resource Pool Time In Queue Ms

Unit

message.units.milliseconds per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_admitted_rate**Description**

Resource Pool Total Admitted

Unit

requests per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_dequeued_rate**Description**

Resource Pool Total Dequeued

Unit

requests per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_queued_rate**Description**

Resource Pool Total Queued

Unit

requests per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_rejected_rate**Description**

Resource Pool Total Rejected

Unit

requests per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_released_rate**Description**

Resource Pool Total Released

Unit

requests per second

Parents

cluster, impala, impalad, impala_pool, rack

CDH Version

CDH 5, CDH 6, CDH 7

impala_admission_controller_total_timed_out_rate**Description**

	Resource Pool Total Timed Out
Unit	requests per second
Parents	cluster, impala, impalad, impala_pool, rack
CDH Version	CDH 5, CDH 6, CDH 7

Impala Llama ApplicationMaster Metrics

Reference information for Impala Llama ApplicationMaster Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Llama ApplicationMaster:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate

Description

Total CPU user time

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate

Description

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

Impala Pool Metrics

Reference information for Impala Pool Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Pool:

- `queries_ingested_rate_across_clusters`
- `total_queries_ingested_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

queries_ingested_rate

Description

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

cluster, impala

CDH Version

CDH 5, CDH 6, CDH 7

queries_oom_rate

Description

Impala queries for which memory consumption exceeded what was allowed

Unit

queries per second

Parents

cluster, impala

CDH Version

CDH 5, CDH 6, CDH 7

queries_rejected_rate

Description

Description	Impala queries rejected from admission, commonly due to the queue being full or insufficient memory
Unit	queries per second
Parents	cluster, impala
CDH Version	CDH 5, CDH 6, CDH 7

queries_spilled_memory_rate

Description	Impala queries that spilled to disk
Unit	queries per second
Parents	cluster, impala
CDH Version	CDH 5, CDH 6, CDH 7

queries_successful_rate

Description	Impala queries that ran to completion successfully
Unit	queries per second
Parents	cluster, impala
CDH Version	CDH 5, CDH 6, CDH 7

queries_timed_out_rate

Description	Impala queries that timed out waiting in queue during admission
Unit	queries per second
Parents	cluster, impala
CDH Version	CDH 5, CDH 6, CDH 7

Impala Pool User Metrics

Reference information for Impala Pool User Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala Pool User:

- queries_ingested_rate_across_clusters
- total_queries_ingested_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

queries_ingested_rate

Description

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

queries_oom_rate

Description

Impala queries for which memory consumption exceeded what was allowed

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

queries_rejected_rate

Description

Impala queries rejected from admission, commonly due to the queue being full or insufficient memory

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

queries_spilled_memory_rate

Description

Impala queries that spilled to disk

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

queries_successful_rate**Description**

Impala queries that ran to completion successfully

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

queries_timed_out_rate**Description**

Impala queries that timed out waiting in queue during admission

Unit

queries per second

Parents

cluster, impala, impala_pool

CDH Version

CDH 5, CDH 6, CDH 7

Impala Query Metrics

Reference information for Impala Query Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

memory_usage**Description**

Memory Usage

Unit

bytes

Parents**CDH Version**

n/a

thread_usage**Description**

The number of threads in use

Unit

threads
Parents
CDH Version
n/a

Impala StateStore Metrics

Reference information for Impala StateStore Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Impala StateStore:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate

Description

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_live_backends**Description**

The number of active subscribers to this this StateStore.

Unit

backends

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_total_key_size_bytes**Description**

The sum of the size of all keys for all topics tracked by the StateStore.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_total_topic_size_bytes**Description**

The sum of the size of all keys and all values for all topics tracked by the StateStore.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

statestore_total_value_size_bytes**Description**

The sum of the size of all values for all topics tracked by the StateStore.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

subscriber_client_cache_clients_in_use**Description**

The total number of active subscriber clients in this StateStore's client cache. These clients are for communication with Impala Daemons.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

subscriber_client_cache_total_clients**Description**

The total number of subscriber clients in this StateStore's client cache. These clients are for communication with Impala Daemons.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_bytes_in_use**Description**

Number of bytes used by the application. This will not typically match the memory use reported by the OS, because it does not include TCMalloc overhead or memory fragmentation.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_free_bytes**Description**

Number of bytes in free, mapped pages in page heap. These bytes can be used to fulfill allocation requests. They always count towards virtual memory usage, and unless the underlying memory is swapped out by the OS, they also count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_pageheap_unmapped_bytes**Description**

Number of bytes in free, unmapped pages in page heap. These are bytes that have been released back to the OS, possibly by one of the MallocExtension "Release" calls. They can be used to fulfill allocation requests, but typically incur a page fault. They always count towards virtual memory usage, and depending on the OS, typically do not count towards physical memory usage.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_physical_bytes_reserved**Description**

Derived metric computing the amount of physical memory (in bytes) used by the process, including that actually in use and free bytes reserved by tcmalloc. Does not include the tcmalloc metadata.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

tcmalloc_total_bytes_reserved**Description**

Bytes of system memory reserved by TCMalloc.

Unit

bytes

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thread_manager_running_threads**Description**

The number of running threads in this process.

Unit

threads

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thread_manager_threads_created_rate**Description**

Threads created over the lifetime of the process.

Unit

threads per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_state_store_service_connections_in_use**Description**

The number of active connections to this StateStore's StateStore service.

Unit

connections

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

thrift_server_state_store_service_connections_rate**Description**

The total number of connections made to this StateStore's StateStore service over its lifetime.

Unit

connections per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, impala, rack

CDH Version

CDH 5, CDH 6, CDH 7

Isilon Metrics

Reference information for Isilon Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Isilon:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_informational_rate`

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

	Percentage of Time with Unknown Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Java KeyStore KMS Metrics

Reference information for Java KeyStore KMS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Java KeyStore KMS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

JobHistory Server Metrics

Reference information for JobHistory Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for JobHistory Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged Fataals

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate**Description**

RPC Authentication Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate

Description

RPC Authentication Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate

Description

RPC Authorization Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate

Description

RPC Authorization Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length

Description

RPC Call Queue Length

Unit

items

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections

Description

Open RPC Connections

Unit

connections

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time**Description**

Average RPC Processing Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate**Description**

RPCs Processed

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time**Description**

Average RPC Queue Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate**Description**

RPCs Queued

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate**Description**

RPC Received Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate**Description**

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

JobTracker Metrics

Reference information for JobTracker Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for JobTracker:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

blacklisted_maps_rate

Description

Blacklisted Maps

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

blacklisted_reduces_rate

Description

Blacklisted Reduces

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

heartbeats_rate**Description**

Heartbeats

Unit

operations per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_completed_rate**Description**

Jobs Completed

Unit

jobs per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_failed_rate**Description**

Jobs Failed

Unit

jobs per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_killed_rate**Description**

Jobs Killed

Unit

jobs per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_preparing**Description**

Jobs Preparing

Unit

jobs

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_running**Description**

Jobs Running

Unit

jobs

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jobs_submitted_rate**Description**

Jobs Submitted

Unit

jobs per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_fatal_rate**Description**

Logged FataIs

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

map_slots**Description**

Map Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_completed_rate**Description**

Maps Completed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_failed_rate**Description**

Maps Failed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_killed_rate**Description**

Maps Killed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_launched_rate**Description**

Maps Launched

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_running**Description**

Maps Running

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

occupied_map_slots**Description**

Occupied Map Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

occupied_reduce_slots**Description**

Occupied Reduce Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

reduce_slots

Description

Reduce slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_completed_rate

Description

Reduces Completed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_failed_rate

Description

Reduces failed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_killed_rate

Description

Reduces Killed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_launched_rate**Description**

Reduces Launched

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_running**Description**

Reduces Running

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reserved_map_slots**Description**

Reserved Map Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reserved_reduce_slots**Description**

Reserved Reduce Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

trackers**Description**

TaskTrackers

Unit

TaskTrackers

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

trackers_blacklisted**Description**

TaskTrackers Blacklisted

Unit

TaskTrackers

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

trackers_decommissioned**Description**

TaskTrackers Decommissioned

Unit

TaskTrackers

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

waiting_maps**Description**

Waiting Maps

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

waiting_reduces**Description**

Waiting Reduces

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

JournalNode Metrics

Reference information for JournalNode Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for JournalNode:

- `accept_recovery_avg_time_across_clusters`
- `total_accept_recovery_avg_time_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

accept_recovery_avg_time

Description

Accept Recovery Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

accept_recovery_rate

Description

Accept Recovery Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

batches_written_rate**Description**

Batches Written

Unit

batches per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

batches_written_while_lagging_rate**Description**

Batches Written While Lagging

Unit

batches per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

bytes_written_rate**Description**

Bytes Written

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

current_lag_txns_journalnode**Description**

The number of transactions by which this JournalNode's log is lagging behind the quorum as reported by the JournalNode

Unit

transactions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

current_lag_txns_namenode**Description**

The number of transactions by which this JournalNode's log is lagging behind the quorum as reported by the NameNode

Unit

transactions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

finalize_log_segment_avg_time

Description

Finalize Log Segment Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

finalize_log_segment_rate

Description

Finalize Log Segment Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

format_avg_time**Description**

The average time for format operations.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

format_rate**Description**

The total number of format operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_edit_log_manifest_avg_time**Description**

Get Edit Log Manifest Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_edit_log_manifest_rate**Description**

Get Edit Log Manifest Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time

Description

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate

Description

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_journal_state_avg_time

Description

Get Journal State Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_journal_state_rate

Description

Get Journal State Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

is_formatted_avg_time

Description

The average time for is formatted operations.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

is_formatted_rate

Description

The total number of is formatted operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

journal_avg_time

Description

Journal Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

journal_rate

Description

Journal Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads

Description

Blocked threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

lag_time_millis

Description

The amount of time by which this JournalNode's log is lagging behind the quorum

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

last_promised_epoch

Description

Last Promised Epoch

Unit

epoch

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

last_writer_epoch

Description

Last Writer Epoch

Unit

epoch

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

log_error_rate

Description

Logged Errors

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate

Description

Logged Fataals

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

new_epoch_avg_time**Description**

New Epoch Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

new_epoch_rate**Description**

New Epoch Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

prepare_recovery_avg_time**Description**

Prepare Recovery Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

prepare_recovery_rate

Description

Prepare Recovery Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

purge_logs_avg_time

Description

Purge Logs Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

purge_logs_rate

Description

Purge Logs Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

queued_edits_size

Description

The size in bytes of the edits currently queued by the active NameNode to this JournalNode

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate**Description**

RPC Authentication Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate**Description**

RPC Authentication Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate**Description**

RPC Authorization Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate**Description**

RPC Authorization Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length

Description

RPC Call Queue Length

Unit

items

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections

Description

Open RPC Connections

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time

Description

Average RPC Processing Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate

Description

RPCs Processed

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time

Description

Average RPC Queue Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate**Description**

RPCs Queued

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate**Description**

RPC Received Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate**Description**

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

start_log_segment_avg_time**Description**

Start Log Segment Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

start_log_segment_rate

Description

Start Log Segment Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s50th_percentile_latency_micros

Description

Sync Latency 5 Minutes 50%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s75th_percentile_latency_micros

Description

Sync Latency 5 Minutes 75%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s90th_percentile_latency_micros

Description

Sync Latency 5 Minutes 90%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s95th_percentile_latency_micros

Description

Sync Latency 5 Minutes 95%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s99th_percentile_latency_micros**Description**

Sync Latency 5 Minutes 99%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs300s_rate**Description**

Sync Operations: Five Minute Granularity

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s50th_percentile_latency_micros**Description**

Sync Latency Hour 50%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s75th_percentile_latency_micros**Description**

Sync Latency Hour 75%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s90th_percentile_latency_micros

Description

Sync Latency Hour 90%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s95th_percentile_latency_micros

Description

Sync Latency Hour 95%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s99th_percentile_latency_micros

Description

Sync Latency Hour 99%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs3600s_rate

Description

Sync Operations: One Hour Granularity

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s50th_percentile_latency_micros

Description

Sync Latency Minute 50%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s75th_percentile_latency_micros**Description**

Sync Latency Minute 75%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s90th_percentile_latency_micros**Description**

Sync Latency Minute 90%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s95th_percentile_latency_micros**Description**

Sync Latency Minute 95%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s99th_percentile_latency_micros**Description**

Sync Latency Minute 99%

Unit

micros

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs60s_rate**Description**

Sync Operations: One Minute Granularity

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

txns_written_rate**Description**

Transactions Written

Unit

transactions per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Metrics

Reference information for Kafka Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Broker Metrics

Reference information for Kafka Broker Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Broker:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_active_controller**Description**

Will be 1 if this broker is the active controller, 0 otherwise

Unit

message.units.controller

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_15min_rate**Description**

Auto Leader Balance Rate and Time (ms): 15 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_1min_rate**Description**

Auto Leader Balance Rate and Time (ms): 1 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_5min_rate**Description**

Auto Leader Balance Rate and Time (ms): 5 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_75th_percentile**Description**

Auto Leader Balance Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_999th_percentile**Description**

Auto Leader Balance Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_99th_percentile**Description**

Auto Leader Balance Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_avg**Description**

Auto Leader Balance Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_max**Description**

Auto Leader Balance Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_median**Description**

Auto Leader Balance Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_min**Description**

Auto Leader Balance Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_rate**Description**

Auto Leader Balance Rate and Time (ms): Samples

Unit

message.units.rebalances per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_auto_leader_balance_rate_and_time_ms_stddev**Description**

Auto Leader Balance Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_broker_state**Description**

The state the broker is in. 0 = NotRunning, 1 = Starting, 2 = RecoveringFromUncleanShutdown, 3 = RunningAsBroker, 4 = RunningAsController, 6 = PendingControlledShutdown, 7 = BrokerShuttingDown

Unit

message.units.state

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_15min_rate

Description

Amount of data consumers fetched from this topic on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_1min_rate**Description**

Amount of data consumers fetched from this topic on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_5min_rate**Description**

Amount of data consumers fetched from this topic on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_avg_rate**Description**

Amount of data consumers fetched from this topic on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_rate**Description**

Amount of data consumers fetched from this topic on this broker

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_15min_rate**Description**

Amount of data written to topic on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_1min_rate**Description**

Amount of data written to topic on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_5min_rate**Description**

Amount of data written to topic on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_avg_rate**Description**

Amount of data written to topic on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_rate

Description

Amount of data written to topic on this broker

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_15min_rate**Description**

Amount of data in messages rejected by broker for this topic: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_1min_rate**Description**

Amount of data in messages rejected by broker for this topic: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_5min_rate**Description**

Amount of data in messages rejected by broker for this topic: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_avg_rate**Description**

Amount of data in messages rejected by broker for this topic: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_rate**Description**

Amount of data in messages rejected by broker for this topic

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_expires_15min_rate**Description**

Number of expired delayed consumer fetch requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_expires_1min_rate**Description**

Number of expired delayed consumer fetch requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_expires_5min_rate**Description**

Number of expired delayed consumer fetch requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_expires_avg_rate

Description

Number of expired delayed consumer fetch requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_expires_rate**Description**

Number of expired delayed consumer fetch requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_75th_percentile**Description**

Local Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_999th_percentile**Description**

Local Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_99th_percentile**Description**

Local Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_avg**Description**

Local Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_max**Description**

Local Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_median**Description**

Local Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_min**Description**

Local Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_rate

Description

Local Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_local_time_stddev**Description**

Local Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_75th_percentile**Description**

Remote Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_999th_percentile**Description**

Remote Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_99th_percentile**Description**

Remote Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_avg**Description**

Remote Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_max**Description**

Remote Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_median**Description**

Remote Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_min**Description**

Remote Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_rate

Description

Remote Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_remote_time_stddev**Description**

Remote Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_avg**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_max**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_median**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_min**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_rate

Description

Request Queue Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_request_queue_time_stddev**Description**

Request Queue Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_requests_15min_rate**Description**

Number of ConsumerMetadata requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_requests_1min_rate**Description**

Number of ConsumerMetadata requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_requests_5min_rate**Description**

Number of ConsumerMetadata requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_requests_avg_rate**Description**

Number of ConsumerMetadata requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_requests_rate**Description**

Number of ConsumerMetadata requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_99th_percentile

Description

Response Queue Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_avg**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_max**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_median**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_min**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_rate**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_queue_time_stddev**Description**

Response Queue Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_99th_percentile

Description

Response Send Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_avg**Description**

Response Send Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_max**Description**

Response Send Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_median**Description**

Response Send Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_min**Description**

Response Send Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_rate**Description**

Response Send Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_response_send_time_stddev**Description**

Response Send Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_75th_percentile**Description**

Total Time spent in responding to ConsumerMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_999th_percentile**Description**

Total Time spent in responding to ConsumerMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_99th_percentile

Description

Total Time spent in responding to ConsumerMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_avg**Description**

Total Time spent in responding to ConsumerMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_max**Description**

Total Time spent in responding to ConsumerMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_median**Description**

Total Time spent in responding to ConsumerMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_min**Description**

Total Time spent in responding to ConsumerMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_rate**Description**

Total Time spent in responding to ConsumerMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_metadata_total_time_stddev**Description**

Total Time spent in responding to ConsumerMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_75th_percentile**Description**

Local Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_999th_percentile**Description**

Local Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_99th_percentile

Description

Local Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_avg**Description**

Local Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_max**Description**

Local Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_median**Description**

Local Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_min**Description**

Local Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_rate**Description**

Local Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_local_time_stddev**Description**

Local Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_15min_rate**Description**

Controlled Shutdown Rate and Time (ms): 15 Min Rate

Unit

message.units.shutdowns per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_1min_rate**Description**

Controlled Shutdown Rate and Time (ms): 1 Min Rate

Unit

message.units.shutdowns per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_5min_rate

Description

Controlled Shutdown Rate and Time (ms): 5 Min Rate

Unit

message.units.shutdowns per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_75th_percentile**Description**

Controlled Shutdown Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_999th_percentile**Description**

Controlled Shutdown Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_99th_percentile**Description**

Controlled Shutdown Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_avg**Description**

Controlled Shutdown Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_max**Description**

Controlled Shutdown Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_median**Description**

Controlled Shutdown Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_min**Description**

Controlled Shutdown Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_rate**Description**

Controlled Shutdown Rate and Time (ms): Samples

Unit

message.units.shutdowns per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_rate_and_time_ms_stddev

Description

Controlled Shutdown Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_75th_percentile**Description**

Remote Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_999th_percentile**Description**

Remote Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_99th_percentile**Description**

Remote Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_avg**Description**

Remote Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_max**Description**

Remote Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_median**Description**

Remote Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_min**Description**

Remote Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_rate**Description**

Remote Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_remote_time_stddev

Description

Remote Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_avg**Description**

Request Queue Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_max**Description**

Request Queue Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_median**Description**

Request Queue Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_min**Description**

Request Queue Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_rate**Description**

Request Queue Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_request_queue_time_stddev

Description

Request Queue Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_requests_15min_rate**Description**

Number of ControlledShutdown requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_requests_1min_rate**Description**

Number of ControlledShutdown requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_requests_5min_rate**Description**

Number of ControlledShutdown requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_requests_avg_rate**Description**

Number of ControlledShutdown requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_requests_rate**Description**

Number of ControlledShutdown requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_avg

Description

Response Queue Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_max**Description**

Response Queue Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_median**Description**

Response Queue Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_min**Description**

Response Queue Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_rate**Description**

Response Queue Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_queue_time_stddev**Description**

Response Queue Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_avg

Description

Response Send Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_max**Description**

Response Send Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_median**Description**

Response Send Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_min**Description**

Response Send Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_rate**Description**

Response Send Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_response_send_time_stddev**Description**

Response Send Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_75th_percentile**Description**

Total Time spent in responding to ControlledShutdown requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_999th_percentile**Description**

Total Time spent in responding to ControlledShutdown requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_99th_percentile**Description**

Total Time spent in responding to ControlledShutdown requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_avg

Description

Total Time spent in responding to ControlledShutdown requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_max**Description**

Total Time spent in responding to ControlledShutdown requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_median**Description**

Total Time spent in responding to ControlledShutdown requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_min**Description**

Total Time spent in responding to ControlledShutdown requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_rate**Description**

Total Time spent in responding to ControlledShutdown requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controlled_shutdown_total_time_stddev**Description**

Total Time spent in responding to ControlledShutdown requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_15min_rate**Description**

Controller Change Rate and Time (ms): 15 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_1min_rate**Description**

Controller Change Rate and Time (ms): 1 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_5min_rate**Description**

Controller Change Rate and Time (ms): 5 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_75th_percentile

Description

Controller Change Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_999th_percentile**Description**

Controller Change Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_99th_percentile**Description**

Controller Change Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_avg**Description**

Controller Change Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_max**Description**

Controller Change Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_median**Description**

Controller Change Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_min**Description**

Controller Change Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_rate**Description**

Controller Change Rate and Time (ms): Samples

Unit

message.units.changes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_change_rate_and_time_ms_stddev**Description**

Controller Change Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_controller_state

Description

The current state of the controller

Unit

message.units.controller

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_daemon_thread_count**Description**

JVM daemon thread count

Unit

threads

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_failed_isr_updates_15min_rate**Description**

Failed ISR Updates per second: 15 Min Rate

Unit

updates per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_failed_isr_updates_1min_rate**Description**

Failed ISR Updates per second: 1 Min Rate

Unit

updates per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_failed_isr_updates_5min_rate**Description**

Failed ISR Updates per second: 5 Min Rate

Unit

updates per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_failed_isr_updates_avg_rate**Description**

Failed ISR Updates per second: Avg Rate

Unit

updates per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_failed_isr_updates_rate**Description**

Failed ISR Updates per second

Unit

updates per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_75th_percentile**Description**

Local Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_999th_percentile**Description**

Local Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_99th_percentile

Description

Local Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_avg**Description**

Local Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_max**Description**

Local Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_median**Description**

Local Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_min**Description**

Local Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_rate**Description**

Local Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_local_time_stddev**Description**

Local Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_75th_percentile**Description**

Remote Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_999th_percentile**Description**

Remote Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_99th_percentile

Description

Remote Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_avg**Description**

Remote Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_max**Description**

Remote Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_median**Description**

Remote Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_min**Description**

Remote Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_rate**Description**

Remote Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_remote_time_stddev**Description**

Remote Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_99th_percentile

Description

Request Queue Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_avg**Description**

Request Queue Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_max**Description**

Request Queue Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_median**Description**

Request Queue Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_min**Description**

Request Queue Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_rate**Description**

Request Queue Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_request_queue_time_stddev**Description**

Request Queue Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_requests_15min_rate**Description**

Number of FetchConsumer requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_requests_1min_rate**Description**

Number of FetchConsumer requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_requests_5min_rate

Description

Number of FetchConsumer requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_requests_avg_rate**Description**

Number of FetchConsumer requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_requests_rate**Description**

Number of FetchConsumer requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_avg**Description**

Response Queue Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_max**Description**

Response Queue Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_median**Description**

Response Queue Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_min

Description

Response Queue Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_rate**Description**

Response Queue Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_queue_time_stddev**Description**

Response Queue Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_avg**Description**

Response Send Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_max**Description**

Response Send Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_median**Description**

Response Send Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_min

Description

Response Send Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_rate**Description**

Response Send Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_response_send_time_stddev**Description**

Response Send Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_75th_percentile**Description**

Total Time spent in responding to FetchConsumer requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_999th_percentile**Description**

Total Time spent in responding to FetchConsumer requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_99th_percentile**Description**

Total Time spent in responding to FetchConsumer requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_avg**Description**

Total Time spent in responding to FetchConsumer requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_max**Description**

Total Time spent in responding to FetchConsumer requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_median**Description**

Total Time spent in responding to FetchConsumer requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_min

Description

Total Time spent in responding to FetchConsumer requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_rate**Description**

Total Time spent in responding to FetchConsumer requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_consumer_total_time_stddev**Description**

Total Time spent in responding to FetchConsumer requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_75th_percentile**Description**

Local Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_999th_percentile**Description**

Local Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_99th_percentile**Description**

Local Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_avg**Description**

Local Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_max**Description**

Local Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_median**Description**

Local Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_min

Description

Local Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_rate**Description**

Local Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_local_time_stddev**Description**

Local Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_75th_percentile**Description**

Remote Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_999th_percentile**Description**

Remote Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_99th_percentile**Description**

Remote Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_avg**Description**

Remote Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_max**Description**

Remote Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_median**Description**

Remote Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_min

Description

Remote Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_rate**Description**

Remote Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_remote_time_stddev**Description**

Remote Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_avg**Description**

Request Queue Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_max**Description**

Request Queue Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_median**Description**

Request Queue Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_min

Description

Request Queue Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_rate**Description**

Request Queue Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_request_queue_time_stddev**Description**

Request Queue Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_requests_15min_rate**Description**

Number of FetchFollower requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_requests_1min_rate**Description**

Number of FetchFollower requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_requests_5min_rate**Description**

Number of FetchFollower requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_requests_avg_rate**Description**

Number of FetchFollower requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_requests_rate**Description**

Number of FetchFollower requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_999th_percentile

Description

Response Queue Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_avg**Description**

Response Queue Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_max**Description**

Response Queue Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_median**Description**

Response Queue Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_min**Description**

Response Queue Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_rate**Description**

Response Queue Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_queue_time_stddev**Description**

Response Queue Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_999th_percentile

Description

Response Send Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_avg**Description**

Response Send Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_max**Description**

Response Send Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_median**Description**

Response Send Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_min**Description**

Response Send Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_rate**Description**

Response Send Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_response_send_time_stddev**Description**

Response Send Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_75th_percentile**Description**

Total Time spent in responding to FetchFollower requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_999th_percentile

Description

Total Time spent in responding to FetchFollower requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_99th_percentile**Description**

Total Time spent in responding to FetchFollower requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_avg**Description**

Total Time spent in responding to FetchFollower requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_max**Description**

Total Time spent in responding to FetchFollower requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_median**Description**

Total Time spent in responding to FetchFollower requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_min**Description**

Total Time spent in responding to FetchFollower requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_rate**Description**

Total Time spent in responding to FetchFollower requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_follower_total_time_stddev**Description**

Total Time spent in responding to FetchFollower requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_75th_percentile**Description**

Local Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_999th_percentile

Description

Local Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_99th_percentile**Description**

Local Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_avg**Description**

Local Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_max**Description**

Local Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_median**Description**

Local Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_min**Description**

Local Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_rate**Description**

Local Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_local_time_stddev**Description**

Local Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_message_conversions_per_sec_15min_rate**Description**

Fetch message conversion rate per second: 15 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_message_conversions_per_sec_1min_rate

Description

Fetch message conversion rate per second: 1 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_message_conversions_per_sec_5min_rate**Description**

Fetch message conversion rate per second: 5 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_message_conversions_per_sec_avg_rate**Description**

Fetch message conversion rate per second: Avg Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_message_conversions_per_sec_rate**Description**

Fetch message conversion rate per second

Unit

message.units.message_conversions per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_purgatory_delayed_requests**Description**

Number of requests delayed in the fetch purgatory

Unit

requests

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_purgatory_size**Description**

Requests waiting in the fetch purgatory. This depends on value of fetch.wait.max.ms in the consumer

Unit

requests

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_75th_percentile**Description**

Remote Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_999th_percentile**Description**

Remote Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_99th_percentile**Description**

Remote Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_avg**Description**

Remote Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_max**Description**

Remote Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_median**Description**

Remote Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_min**Description**

Remote Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_rate**Description**

Remote Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_remote_time_stddev**Description**

Remote Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_15min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 15 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_1min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 1 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_5min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 5 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_avg_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: Avg Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic

Unit

message.units.fetch_requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_avg**Description**

Request Queue Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_max**Description**

Request Queue Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_median**Description**

Request Queue Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_min**Description**

Request Queue Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_rate**Description**

Request Queue Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_queue_time_stddev**Description**

Request Queue Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_requests_15min_rate**Description**

Number of Fetch requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_requests_1min_rate**Description**

Number of Fetch requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_requests_5min_rate**Description**

Number of Fetch requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_requests_avg_rate**Description**

Number of Fetch requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_requests_rate**Description**

Number of Fetch requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_avg**Description**

Response Queue Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_max**Description**

Response Queue Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_median**Description**

Response Queue Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_min**Description**

Response Queue Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_rate**Description**

Response Queue Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_queue_time_stddev**Description**

Response Queue Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_avg**Description**

Response Send Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_max**Description**

Response Send Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_median**Description**

Response Send Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_min**Description**

Response Send Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_rate**Description**

Response Send Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_response_send_time_stddev**Description**

Response Send Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_75th_percentile**Description**

Total Time spent in responding to Fetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_999th_percentile**Description**

Total Time spent in responding to Fetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_99th_percentile**Description**

Total Time spent in responding to Fetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_avg**Description**

Total Time spent in responding to Fetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_max**Description**

Total Time spent in responding to Fetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_median**Description**

Total Time spent in responding to Fetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_min**Description**

Total Time spent in responding to Fetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_rate**Description**

Total Time spent in responding to Fetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_total_time_stddev**Description**

Total Time spent in responding to Fetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_follower_expires_15min_rate**Description**

Number of expired delayed follower fetch requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_follower_expires_1min_rate**Description**

Number of expired delayed follower fetch requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_follower_expires_5min_rate**Description**

Number of expired delayed follower fetch requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_follower_expires_avg_rate**Description**

Number of expired delayed follower fetch requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_follower_expires_rate**Description**

Number of expired delayed follower fetch requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_global_partition_count**Description**

Total number of partitions in the cluster

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_global_topic_count**Description**

Total number of topics in the cluster

Unit

message.units.topics

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_groups_completing_rebalance**Description**

The number of consumer groups in CompletingRebalance state

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_groups_dead**Description**

The number of consumer groups in the Dead state

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_groups_empty**Description**

The number of consumer groups in the Empty state

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_groups_preparing_rebalance**Description**

The number of consumer groups in the PreparingRebalance state

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_groups_stable**Description**

The number of consumer groups in the Stable state

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_75th_percentile**Description**

Local Time spent in responding to Heartbeat requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_999th_percentile**Description**

Local Time spent in responding to Heartbeat requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_99th_percentile**Description**

Local Time spent in responding to Heartbeat requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_avg**Description**

Local Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_max**Description**

Local Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_median**Description**

Local Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_min**Description**

Local Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_rate**Description**

Local Time spent in responding to Heartbeat requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_local_time_stddev**Description**

Local Time spent in responding to Heartbeat requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_75th_percentile**Description**

Remote Time spent in responding to Heartbeat requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_999th_percentile**Description**

Remote Time spent in responding to Heartbeat requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_99th_percentile**Description**

Remote Time spent in responding to Heartbeat requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_avg**Description**

Remote Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_max**Description**

Remote Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_median**Description**

Remote Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_min**Description**

Remote Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_rate**Description**

Remote Time spent in responding to Heartbeat requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_remote_time_stddev**Description**

Remote Time spent in responding to Heartbeat requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to Heartbeat requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to Heartbeat requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to Heartbeat requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_avg**Description**

Request Queue Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_max**Description**

Request Queue Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_median**Description**

Request Queue Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_min**Description**

Request Queue Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_rate**Description**

Request Queue Time spent in responding to Heartbeat requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_request_queue_time_stddev**Description**

Request Queue Time spent in responding to Heartbeat requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_requests_15min_rate**Description**

Number of Heartbeat requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_requests_1min_rate**Description**

Number of Heartbeat requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_requests_5min_rate**Description**

Number of Heartbeat requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_requests_avg_rate**Description**

	Number of Heartbeat requests: Avg Rate
Unit	requests per message.units.singular.second
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_heartbeat_requests_rate

Description	Number of Heartbeat requests
Unit	requests per second
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_75th_percentile

Description	Response Queue Time spent in responding to Heartbeat requests: 75th Percentile
Unit	ms
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_999th_percentile

Description	Response Queue Time spent in responding to Heartbeat requests: 999th Percentile
Unit	ms
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_99th_percentile

Description	Response Queue Time spent in responding to Heartbeat requests: 99th Percentile
Unit	ms
Parents	cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_avg**Description**

Response Queue Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_max**Description**

Response Queue Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_median**Description**

Response Queue Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_min**Description**

Response Queue Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_rate**Description**

Response Queue Time spent in responding to Heartbeat requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_queue_time_stddev**Description**

Response Queue Time spent in responding to Heartbeat requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to Heartbeat requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to Heartbeat requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to Heartbeat requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_avg**Description**

Response Send Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_max**Description**

Response Send Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_median**Description**

Response Send Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_min**Description**

Response Send Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_rate**Description**

Response Send Time spent in responding to Heartbeat requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_response_send_time_stddev**Description**

Response Send Time spent in responding to Heartbeat requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_75th_percentile**Description**

Total Time spent in responding to Heartbeat requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_999th_percentile**Description**

Total Time spent in responding to Heartbeat requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_99th_percentile**Description**

Total Time spent in responding to Heartbeat requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_avg**Description**

Total Time spent in responding to Heartbeat requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_max**Description**

Total Time spent in responding to Heartbeat requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_median**Description**

Total Time spent in responding to Heartbeat requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_min**Description**

Total Time spent in responding to Heartbeat requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_rate**Description**

	Total Time spent in responding to Heartbeat requests: Samples
Unit	requests per second
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_heartbeat_total_time_stddev

Description	Total Time spent in responding to Heartbeat requests: Standard Deviation
Unit	ms
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_incremental_fetch_session_evictions_rate_15min_rate

Description	Eviction rate of incremental fetch sessions: 15 Min Rate
Unit	message.units.evictions per message.units.singular.second
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_incremental_fetch_session_evictions_rate_1min_rate

Description	Eviction rate of incremental fetch sessions: 1 Min Rate
Unit	message.units.evictions per message.units.singular.second
Parents	cluster, kafka, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_incremental_fetch_session_evictions_rate_5min_rate

Description	Eviction rate of incremental fetch sessions: 5 Min Rate
Unit	message.units.evictions per message.units.singular.second
Parents	cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_incremental_fetch_session_evictions_rate_avg_rate**Description**

Eviction rate of incremental fetch sessions: Avg Rate

Unit

message.units.evictions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_incremental_fetch_session_evictions_rate_rate**Description**

Eviction rate of incremental fetch sessions

Unit

message.units.evictions per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_15min_rate**Description**

ISR Change Rate and Time (ms): 15 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_1min_rate**Description**

ISR Change Rate and Time (ms): 1 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_5min_rate**Description**

ISR Change Rate and Time (ms): 5 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_75th_percentile**Description**

ISR Change Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_999th_percentile**Description**

ISR Change Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_99th_percentile**Description**

ISR Change Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_avg**Description**

ISR Change Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_max**Description**

ISR Change Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_median**Description**

ISR Change Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_min**Description**

ISR Change Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_rate**Description**

ISR Change Rate and Time (ms): Samples

Unit

message.units.changes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_change_rate_and_time_ms_stddev**Description**

ISR Change Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_expands_15min_rate**Description**

Number of times ISR for a partition expanded: 15 Min Rate

Unit

message.units.expansions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_expands_1min_rate**Description**

Number of times ISR for a partition expanded: 1 Min Rate

Unit

message.units.expansions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_expands_5min_rate**Description**

Number of times ISR for a partition expanded: 5 Min Rate

Unit

message.units.expansions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_expands_avg_rate**Description**

Number of times ISR for a partition expanded: Avg Rate

Unit

message.units.expansions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_expands_rate**Description**

Number of times ISR for a partition expanded

Unit

message.units.expansions per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_shrinks_15min_rate**Description**

Number of times ISR for a partition shrank per second: 15 Min Rate

Unit

message.units.shrinks per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_shrinks_1min_rate**Description**

Number of times ISR for a partition shrank per second: 1 Min Rate

Unit

message.units.shrinks per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_shrinks_5min_rate**Description**

Number of times ISR for a partition shrank per second: 5 Min Rate

Unit

message.units.shrinks per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_shrinks_avg_rate**Description**

Number of times ISR for a partition shrank per second: Avg Rate

Unit

message.units.shrinks per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_isr_shrinks_rate**Description**

Number of times ISR for a partition shrank per second

Unit

message.units.shrinks per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_75th_percentile**Description**

Local Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_999th_percentile**Description**

Local Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_99th_percentile**Description**

Local Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_avg**Description**

Local Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_max**Description**

Local Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_median**Description**

Local Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_min**Description**

Local Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_rate**Description**

Local Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_local_time_stddev**Description**

Local Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_75th_percentile**Description**

Remote Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_999th_percentile**Description**

Remote Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_99th_percentile**Description**

Remote Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_avg**Description**

Remote Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_max**Description**

Remote Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_median**Description**

Remote Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_min**Description**

Remote Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_rate**Description**

Remote Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_remote_time_stddev**Description**

Remote Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_avg**Description**

Request Queue Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_max**Description**

Request Queue Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_median**Description**

Request Queue Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_min**Description**

Request Queue Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_rate**Description**

Request Queue Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_request_queue_time_stddev**Description**

Request Queue Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_requests_15min_rate**Description**

Number of JoinGroup requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_requests_1min_rate**Description**

Number of JoinGroup requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_requests_5min_rate**Description**

Number of JoinGroup requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_requests_avg_rate**Description**

Number of JoinGroup requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_requests_rate**Description**

Number of JoinGroup requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_avg**Description**

Response Queue Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_max**Description**

Response Queue Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_median**Description**

Response Queue Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_min**Description**

Response Queue Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_rate**Description**

Response Queue Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_queue_time_stddev**Description**

Response Queue Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_avg**Description**

Response Send Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_max**Description**

Response Send Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_median**Description**

Response Send Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_min**Description**

Response Send Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_rate**Description**

Response Send Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_response_send_time_stddev**Description**

Response Send Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_75th_percentile**Description**

Total Time spent in responding to JoinGroup requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_999th_percentile**Description**

Total Time spent in responding to JoinGroup requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_99th_percentile**Description**

Total Time spent in responding to JoinGroup requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_avg**Description**

Total Time spent in responding to JoinGroup requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_max**Description**

Total Time spent in responding to JoinGroup requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_median**Description**

Total Time spent in responding to JoinGroup requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_min**Description**

Total Time spent in responding to JoinGroup requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_rate**Description**

Total Time spent in responding to JoinGroup requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_join_group_total_time_stddev**Description**

Total Time spent in responding to JoinGroup requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_jvm_gc_runs_rate**Description**

Number of garbage collector runs performed on this broker

Unit

runs per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_75th_percentile**Description**

Local Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_999th_percentile**Description**

Local Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_99th_percentile**Description**

Local Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_avg**Description**

Local Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_max**Description**

Local Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_median**Description**

Local Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_min**Description**

Local Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_rate**Description**

Local Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_local_time_stddev**Description**

Local Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_75th_percentile**Description**

Remote Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_999th_percentile**Description**

Remote Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_99th_percentile**Description**

Remote Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_avg**Description**

Remote Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_max**Description**

Remote Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_median**Description**

Remote Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_min**Description**

Remote Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_rate**Description**

Remote Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_remote_time_stddev**Description**

Remote Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_avg**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_max**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_median**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_min**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_rate**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_request_queue_time_stddev**Description**

Request Queue Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_requests_15min_rate**Description**

Number of LeaderAndIsr requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_requests_1min_rate**Description**

Number of LeaderAndIsr requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_requests_5min_rate**Description**

Number of LeaderAndIsr requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_requests_avg_rate**Description**

Number of LeaderAndIsr requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_requests_rate**Description**

Number of LeaderAndIsr requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_avg**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_max**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_median**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_min**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_rate**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_queue_time_stddev**Description**

Response Queue Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_15min_rate**Description**

Leader and ISR Response Received Rate and Time (ms): 15 Min Rate

Unit

message.units.responses per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_1min_rate**Description**

Leader and ISR Response Received Rate and Time (ms): 1 Min Rate

Unit

message.units.responses per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_5min_rate**Description**

Leader and ISR Response Received Rate and Time (ms): 5 Min Rate

Unit

message.units.responses per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_75th_percentile**Description**

Leader and ISR Response Received Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_999th_percentile**Description**

Leader and ISR Response Received Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_99th_percentile**Description**

Leader and ISR Response Received Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_avg**Description**

Leader and ISR Response Received Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_max**Description**

Leader and ISR Response Received Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_median**Description**

Leader and ISR Response Received Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_min**Description**

Leader and ISR Response Received Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_rate**Description**

Leader and ISR Response Received Rate and Time (ms): Samples

Unit

message.units.responses per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_received_rate_and_time_ms_stddev**Description**

Leader and ISR Response Received Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_avg**Description**

Response Send Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_max**Description**

Response Send Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_median**Description**

Response Send Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_min**Description**

Response Send Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_rate**Description**

Response Send Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_response_send_time_stddev**Description**

Response Send Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_75th_percentile**Description**

Total Time spent in responding to LeaderAndIsr requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_999th_percentile**Description**

Total Time spent in responding to LeaderAndIsr requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_99th_percentile**Description**

Total Time spent in responding to LeaderAndIsr requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_avg**Description**

Total Time spent in responding to LeaderAndIsr requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_max**Description**

Total Time spent in responding to LeaderAndIsr requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_median**Description**

Total Time spent in responding to LeaderAndIsr requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_min**Description**

Total Time spent in responding to LeaderAndIsr requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_rate**Description**

Total Time spent in responding to LeaderAndIsr requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_and_isr_total_time_stddev**Description**

Total Time spent in responding to LeaderAndIsr requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_15min_rate**Description**

Leader elections: 15 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_1min_rate**Description**

Leader elections: 1 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_5min_rate**Description**

Leader elections: 5 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_75th_percentile**Description**

Leader elections: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_999th_percentile**Description**

Leader elections: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_99th_percentile**Description**

Leader elections: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_avg**Description**

Leader elections: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_max**Description**

Leader elections: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_median**Description**

Leader elections: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_min**Description**

Leader elections: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_rate**Description**

Leader elections: Samples

Unit

message.units.elections per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_election_stddev**Description**

Leader elections: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_leader_replicas**Description**

Number of leader replicas on broker

Unit

replicas

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_15min_rate**Description**

Log Dir Change Rate and Time (ms): 15 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_1min_rate**Description**

Log Dir Change Rate and Time (ms): 1 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_5min_rate**Description**

Log Dir Change Rate and Time (ms): 5 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_75th_percentile**Description**

Log Dir Change Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_999th_percentile**Description**

Log Dir Change Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_99th_percentile**Description**

Log Dir Change Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_avg**Description**

Log Dir Change Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_max**Description**

Log Dir Change Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_median**Description**

Log Dir Change Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_min**Description**

Log Dir Change Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_rate**Description**

Log Dir Change Rate and Time (ms): Samples

Unit

message.units.changes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_dir_change_rate_and_time_ms_stddev**Description**

Log Dir Change Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_15min_rate**Description**

Rate of flushing Kafka logs to disk: 15 Min Rate

Unit

message.units.flushes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_1min_rate**Description**

Rate of flushing Kafka logs to disk: 1 Min Rate

Unit

message.units.flushes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_5min_rate**Description**

Rate of flushing Kafka logs to disk: 5 Min Rate

Unit

message.units.flushes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_75th_percentile**Description**

Rate of flushing Kafka logs to disk: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_999th_percentile**Description**

Rate of flushing Kafka logs to disk: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_99th_percentile**Description**

Rate of flushing Kafka logs to disk: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_avg**Description**

Rate of flushing Kafka logs to disk: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_max**Description**

Rate of flushing Kafka logs to disk: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_median**Description**

Rate of flushing Kafka logs to disk: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_min**Description**

Rate of flushing Kafka logs to disk: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_rate**Description**

Rate of flushing Kafka logs to disk: Samples

Unit

message.units.flushes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_flush_stddev**Description**

Rate of flushing Kafka logs to disk: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_cleaner_recopy_percent**Description**

Log Cleaner Recopy Percent

Unit

percent

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_max_buffer_utilization_percent**Description**

LogCleaner Max Buffer Utilization Percent

Unit

percent

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_max_clean_time_secs**Description**

LogCleaner Max Cleaning Time in Seconds

Unit

message.units.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_max_dirty_percent**Description**

LogCleanerManager Max Dirty Percent

Unit

percent

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_offline_log_directory_count**Description**

LogManager Offline Log Directory Count

Unit

directories

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_logcleaner_time_since_last_run_ms**Description**

LogCleanerManager Time Since Last Run (ms)

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_15min_rate**Description**

Manual Leader Balance Rate and Time (ms): 15 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_1min_rate**Description**

Manual Leader Balance Rate and Time (ms): 1 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_5min_rate**Description**

Manual Leader Balance Rate and Time (ms): 5 Min Rate

Unit

message.units.rebalances per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_75th_percentile**Description**

Manual Leader Balance Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_999th_percentile**Description**

Manual Leader Balance Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_99th_percentile**Description**

Manual Leader Balance Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_avg**Description**

Manual Leader Balance Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_max**Description**

Manual Leader Balance Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_median**Description**

Manual Leader Balance Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_min**Description**

Manual Leader Balance Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_rate**Description**

Manual Leader Balance Rate and Time (ms): Samples

Unit

message.units.rebalances per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_manual_leader_balance_rate_and_time_ms_stddev**Description**

Manual Leader Balance Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_max_replication_lag**Description**

Maximum replication lag on broker, across all fetchers, topics and partitions

Unit

messages

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_heap_committed**Description**

JVM heap committed memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_heap_init**Description**

JVM heap initial memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_heap_max**Description**

JVM heap max used memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_heap_used**Description**

JVM heap used memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_total_committed**Description**

JVM heap and non-heap committed memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_total_init**Description**

JVM heap and non-heap initial memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_total_max**Description**

JVM heap and non-heap max initial memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_memory_total_used**Description**

JVM heap and non-heap used memory

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_15min_rate**Description**

Number of messages written to topic on this broker: 15 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_1min_rate**Description**

Number of messages written to topic on this broker: 1 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_5min_rate**Description**

Number of messages written to topic on this broker: 5 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_avg_rate**Description**

Number of messages written to topic on this broker: Avg Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_rate**Description**

Number of messages written to topic on this broker

Unit

messages per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_75th_percentile**Description**

Local Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_999th_percentile**Description**

Local Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_99th_percentile**Description**

Local Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_avg**Description**

Local Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_max**Description**

Local Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_median**Description**

Local Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_min**Description**

Local Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_rate**Description**

Local Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_local_time_stddev**Description**

Local Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_75th_percentile**Description**

Remote Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_999th_percentile**Description**

Remote Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_99th_percentile**Description**

Remote Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_avg**Description**

Remote Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_max**Description**

Remote Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_median**Description**

Remote Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_min**Description**

Remote Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_rate**Description**

Remote Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_remote_time_stddev**Description**

Remote Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_avg**Description**

Request Queue Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_max**Description**

Request Queue Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_median**Description**

Request Queue Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_min**Description**

Request Queue Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_rate**Description**

Request Queue Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_request_queue_time_stddev**Description**

Request Queue Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_requests_15min_rate**Description**

Number of Metadata requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_requests_1min_rate**Description**

Number of Metadata requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_requests_5min_rate**Description**

Number of Metadata requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_requests_avg_rate**Description**

Number of Metadata requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_requests_rate**Description**

Number of Metadata requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_avg**Description**

Response Queue Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_max**Description**

Response Queue Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_median**Description**

Response Queue Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_min**Description**

Response Queue Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_rate**Description**

Response Queue Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_queue_time_stddev**Description**

Response Queue Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_avg**Description**

Response Send Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_max**Description**

Response Send Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_median**Description**

Response Send Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_min**Description**

Response Send Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_rate**Description**

Response Send Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_response_send_time_stddev**Description**

Response Send Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_75th_percentile**Description**

Total Time spent in responding to Metadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_999th_percentile**Description**

Total Time spent in responding to Metadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_99th_percentile**Description**

Total Time spent in responding to Metadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_avg**Description**

Total Time spent in responding to Metadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_max**Description**

Total Time spent in responding to Metadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_median**Description**

Total Time spent in responding to Metadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_min**Description**

Total Time spent in responding to Metadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_rate**Description**

Total Time spent in responding to Metadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_metadata_total_time_stddev**Description**

Total Time spent in responding to Metadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_min_replication_rate**Description**

Minimum replication rate, across all fetchers, topics and partitions. Measured in average fetch requests per sec in the last minute

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_network_processor_avg_idle**Description**

The average free capacity of the network processors

Unit

message.units.percent_idle

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_num_incremental_fetch_partitions_cached**Description**

Number of current fetch partitions cached on the broker. See KIP-227 for design details.

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_num_incremental_fetch_sessions**Description**

Number of incremental fetch sessions

Unit

sessions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offline_partitions**Description**

Number of unavailable partitions

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offline_replica_count**Description**

Offline Replica Count

Unit

replicas

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offline_replicas**Description**

The number of topic partitions in offline log directories

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_75th_percentile**Description**

Local Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_999th_percentile**Description**

Local Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_99th_percentile

Description

Local Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_avg**Description**

Local Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_max**Description**

Local Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_median**Description**

Local Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_min**Description**

Local Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_rate**Description**

Local Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_local_time_stddev**Description**

Local Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_75th_percentile**Description**

Remote Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_999th_percentile**Description**

Remote Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_99th_percentile

Description

Remote Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_avg**Description**

Remote Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_max**Description**

Remote Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_median**Description**

Remote Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_min**Description**

Remote Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_rate**Description**

Remote Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_remote_time_stddev**Description**

Remote Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_99th_percentile

Description

Request Queue Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_avg**Description**

Request Queue Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_max**Description**

Request Queue Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_median**Description**

Request Queue Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_min**Description**

Request Queue Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_rate**Description**

Request Queue Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_request_queue_time_stddev**Description**

Request Queue Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_requests_15min_rate**Description**

Number of OffsetCommit requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_requests_1min_rate**Description**

Number of OffsetCommit requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_requests_5min_rate

Description

Number of OffsetCommit requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_requests_avg_rate**Description**

Number of OffsetCommit requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_requests_rate**Description**

Number of OffsetCommit requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_avg**Description**

Response Queue Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_max**Description**

Response Queue Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_median**Description**

Response Queue Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_min

Description

Response Queue Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_rate**Description**

Response Queue Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_queue_time_stddev**Description**

Response Queue Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_avg**Description**

Response Send Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_max**Description**

Response Send Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_median**Description**

Response Send Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_min

Description

Response Send Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_rate**Description**

Response Send Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_response_send_time_stddev**Description**

Response Send Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_75th_percentile**Description**

Total Time spent in responding to OffsetCommit requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_999th_percentile**Description**

Total Time spent in responding to OffsetCommit requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_99th_percentile**Description**

Total Time spent in responding to OffsetCommit requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_avg**Description**

Total Time spent in responding to OffsetCommit requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_max**Description**

Total Time spent in responding to OffsetCommit requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_median**Description**

Total Time spent in responding to OffsetCommit requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_min

Description

Total Time spent in responding to OffsetCommit requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_rate**Description**

Total Time spent in responding to OffsetCommit requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_commit_total_time_stddev**Description**

Total Time spent in responding to OffsetCommit requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_75th_percentile**Description**

Local Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_999th_percentile**Description**

Local Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_99th_percentile**Description**

Local Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_avg**Description**

Local Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_max**Description**

Local Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_median**Description**

Local Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_min

Description

Local Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_rate**Description**

Local Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_local_time_stddev**Description**

Local Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_75th_percentile**Description**

Remote Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_999th_percentile**Description**

Remote Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_99th_percentile**Description**

Remote Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_avg**Description**

Remote Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_max**Description**

Remote Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_median**Description**

Remote Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_min

Description

Remote Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_rate**Description**

Remote Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_remote_time_stddev**Description**

Remote Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_avg**Description**

Request Queue Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_max**Description**

Request Queue Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_median**Description**

Request Queue Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_min

Description

Request Queue Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_rate**Description**

Request Queue Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_request_queue_time_stddev**Description**

Request Queue Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_requests_15min_rate**Description**

Number of OffsetFetch requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_requests_1min_rate**Description**

Number of OffsetFetch requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_requests_5min_rate**Description**

Number of OffsetFetch requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_requests_avg_rate**Description**

Number of OffsetFetch requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_requests_rate**Description**

Number of OffsetFetch requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_999th_percentile

Description

Response Queue Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_avg**Description**

Response Queue Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_max**Description**

Response Queue Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_median**Description**

Response Queue Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_min**Description**

Response Queue Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_rate**Description**

Response Queue Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_queue_time_stddev**Description**

Response Queue Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_999th_percentile

Description

Response Send Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_avg**Description**

Response Send Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_max**Description**

Response Send Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_median**Description**

Response Send Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_min**Description**

Response Send Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_rate**Description**

Response Send Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_response_send_time_stddev**Description**

Response Send Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_75th_percentile**Description**

Total Time spent in responding to OffsetFetch requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_999th_percentile

Description

Total Time spent in responding to OffsetFetch requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_99th_percentile**Description**

Total Time spent in responding to OffsetFetch requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_avg**Description**

Total Time spent in responding to OffsetFetch requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_max**Description**

Total Time spent in responding to OffsetFetch requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_median**Description**

Total Time spent in responding to OffsetFetch requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_min**Description**

Total Time spent in responding to OffsetFetch requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_rate**Description**

Total Time spent in responding to OffsetFetch requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offset_fetch_total_time_stddev**Description**

Total Time spent in responding to OffsetFetch requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets**Description**

The size of the offsets cache

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_groups

Description

The number of consumer groups in the offsets cache

Unit

groups

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_75th_percentile**Description**

Local Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_999th_percentile**Description**

Local Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_99th_percentile**Description**

Local Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_avg**Description**

Local Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_max**Description**

Local Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_median**Description**

Local Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_min**Description**

Local Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_rate**Description**

Local Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_local_time_stddev

Description

Local Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_75th_percentile**Description**

Remote Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_999th_percentile**Description**

Remote Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_99th_percentile**Description**

Remote Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_avg**Description**

Remote Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_max**Description**

Remote Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_median**Description**

Remote Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_min**Description**

Remote Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_rate**Description**

Remote Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_remote_time_stddev

Description

Remote Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_avg**Description**

Request Queue Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_max**Description**

Request Queue Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_median**Description**

Request Queue Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_min**Description**

Request Queue Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_rate**Description**

Request Queue Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_request_queue_time_stddev

Description

Request Queue Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_requests_15min_rate**Description**

Number of Offsets requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_requests_1min_rate**Description**

Number of Offsets requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_requests_5min_rate**Description**

Number of Offsets requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_requests_avg_rate**Description**

Number of Offsets requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_requests_rate**Description**

Number of Offsets requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_avg

Description

Response Queue Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_max**Description**

Response Queue Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_median**Description**

Response Queue Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_min**Description**

Response Queue Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_rate**Description**

Response Queue Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_queue_time_stddev**Description**

Response Queue Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_avg

Description

Response Send Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_max**Description**

Response Send Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_median**Description**

Response Send Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_min**Description**

Response Send Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_rate**Description**

Response Send Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_response_send_time_stddev**Description**

Response Send Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_75th_percentile**Description**

Total Time spent in responding to Offsets requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_999th_percentile**Description**

Total Time spent in responding to Offsets requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_99th_percentile**Description**

Total Time spent in responding to Offsets requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_avg

Description

Total Time spent in responding to Offsets requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_max**Description**

Total Time spent in responding to Offsets requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_median**Description**

Total Time spent in responding to Offsets requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_min**Description**

Total Time spent in responding to Offsets requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_rate**Description**

Total Time spent in responding to Offsets requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_offsets_total_time_stddev**Description**

Total Time spent in responding to Offsets requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_15min_rate**Description**

Partition Reassignment Rate and Time (ms): 15 Min Rate

Unit

message.units.reassignments per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_1min_rate**Description**

Partition Reassignment Rate and Time (ms): 1 Min Rate

Unit

message.units.reassignments per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_5min_rate**Description**

Partition Reassignment Rate and Time (ms): 5 Min Rate

Unit

message.units.reassignments per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_75th_percentile

Description

Partition Reassignment Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_999th_percentile**Description**

Partition Reassignment Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_99th_percentile**Description**

Partition Reassignment Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_avg**Description**

Partition Reassignment Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_max**Description**

Partition Reassignment Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_median**Description**

Partition Reassignment Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_min**Description**

Partition Reassignment Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_rate**Description**

Partition Reassignment Rate and Time (ms): Samples

Unit

message.units.reassignments per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partition_reassignment_rate_and_time_ms_stddev**Description**

Partition Reassignment Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_partitions

Description

Number of partitions (lead or follower replicas) on broker

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_preferred_replica_imbalance**Description**

Number of partitions where the lead replica is not the preferred replica

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_75th_percentile**Description**

Local Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_999th_percentile**Description**

Local Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_99th_percentile**Description**

Local Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_avg**Description**

Local Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_max**Description**

Local Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_median**Description**

Local Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_min**Description**

Local Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_rate

Description

Local Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_local_time_stddev**Description**

Local Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_message_conversions_per_sec_15min_rate**Description**

Produce message conversion rate per second: 15 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_message_conversions_per_sec_1min_rate**Description**

Produce message conversion rate per second: 1 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_message_conversions_per_sec_5min_rate**Description**

Produce message conversion rate per second: 5 Min Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_message_conversions_per_sec_avg_rate**Description**

Produce message conversion rate per second: Avg Rate

Unit

message.units.message_conversions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_message_conversions_per_sec_rate**Description**

Produce message conversion rate per second

Unit

message.units.message_conversions per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_75th_percentile**Description**

Remote Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_999th_percentile**Description**

Remote Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_99th_percentile

Description

Remote Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_avg**Description**

Remote Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_max**Description**

Remote Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_median**Description**

Remote Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_min**Description**

Remote Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_rate**Description**

Remote Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_remote_time_stddev**Description**

Remote Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_99th_percentile

Description

Request Queue Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_avg**Description**

Request Queue Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_max**Description**

Request Queue Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_median**Description**

Request Queue Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_min**Description**

Request Queue Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_rate**Description**

Request Queue Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_request_queue_time_stddev**Description**

Request Queue Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_requests_15min_rate**Description**

Number of Produce requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_requests_1min_rate**Description**

Number of Produce requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_requests_5min_rate

Description

Number of Produce requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_requests_avg_rate**Description**

Number of Produce requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_requests_rate**Description**

Number of Produce requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_avg**Description**

Response Queue Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_max**Description**

Response Queue Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_median**Description**

Response Queue Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_min

Description

Response Queue Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_rate**Description**

Response Queue Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_queue_time_stddev**Description**

Response Queue Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_avg**Description**

Response Send Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_max**Description**

Response Send Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_median**Description**

Response Send Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_min

Description

Response Send Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_rate**Description**

Response Send Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_response_send_time_stddev**Description**

Response Send Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_75th_percentile**Description**

Total Time spent in responding to Produce requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_999th_percentile**Description**

Total Time spent in responding to Produce requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_99th_percentile**Description**

Total Time spent in responding to Produce requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_avg**Description**

Total Time spent in responding to Produce requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_max**Description**

Total Time spent in responding to Produce requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_median**Description**

Total Time spent in responding to Produce requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_min

Description

Total Time spent in responding to Produce requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_rate**Description**

Total Time spent in responding to Produce requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_produce_total_time_stddev**Description**

Total Time spent in responding to Produce requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_expires_15min_rate**Description**

Number of expired delayed producer requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_expires_1min_rate**Description**

Number of expired delayed producer requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_expires_5min_rate**Description**

Number of expired delayed producer requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_expires_avg_rate**Description**

Number of expired delayed producer requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_expires_rate**Description**

Number of expired delayed producer requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_purgatory_delayed_requests**Description**

Number of requests delayed in the producer purgatory

Unit

requests

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_producer_purgatory_size

Description

Requests waiting in the producer purgatory. This should be non-zero when acks = -1 is used in producers

Unit

requests

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_15min_rate**Description**

Number of message batches sent by producers that the broker rejected for this topic: 15 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_1min_rate**Description**

Number of message batches sent by producers that the broker rejected for this topic: 1 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_5min_rate**Description**

Number of message batches sent by producers that the broker rejected for this topic: 5 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_avg_rate**Description**

Number of message batches sent by producers that the broker rejected for this topic: Avg Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_rate**Description**

Number of message batches sent by producers that the broker rejected for this topic

Unit

message.units.message_batches per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_in_per_sec_15min_rate**Description**

Total number of bytes in per second during replication: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_in_per_sec_1min_rate**Description**

Total number of bytes in per second during replication: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_in_per_sec_5min_rate**Description**

Total number of bytes in per second during replication: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_in_per_sec_avg_rate**Description**

Total number of bytes in per second during replication: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_in_per_sec_rate**Description**

Total number of bytes in per second during replication

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_out_per_sec_15min_rate**Description**

Total number of bytes out per second during replication: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_out_per_sec_1min_rate**Description**

Total number of bytes out per second during replication: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_out_per_sec_5min_rate**Description**

Total number of bytes out per second during replication: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_out_per_sec_avg_rate**Description**

Total number of bytes out per second during replication: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replication_bytes_out_per_sec_rate**Description**

Total number of bytes out per second during replication

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_handler_avg_idle_15min_rate**Description**

The average free capacity of the request handler: 15 Min Rate

Unit

message.units.percent_idle per message.units.singular.nanoseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_handler_avg_idle_1min_rate**Description**

The average free capacity of the request handler: 1 Min Rate

Unit

message.units.percent_idle per message.units.singular.nanoseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_handler_avg_idle_5min_rate**Description**

The average free capacity of the request handler: 5 Min Rate

Unit

message.units.percent_idle per message.units.singular.nanoseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_handler_avg_idle_avg_rate**Description**

The average free capacity of the request handler: Avg Rate

Unit

message.units.percent_idle per message.units.singular.nanoseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_handler_avg_idle_rate**Description**

The average free capacity of the request handler

Unit

message.units.percent_idle per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_request_queue_size**Description**

Request Queue Size

Unit

requests

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_response_queue_size**Description**

Response Queue Size

Unit

message.units.responses

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_responses_being_sent**Description**

The number of responses being sent by the network processors

Unit

message.units.responses

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_75th_percentile**Description**

Local Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_999th_percentile**Description**

Local Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_99th_percentile**Description**

Local Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_avg**Description**

Local Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_max**Description**

Local Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_median**Description**

Local Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_min**Description**

Local Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_rate**Description**

Local Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_local_time_stddev**Description**

Local Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_75th_percentile**Description**

Remote Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_999th_percentile**Description**

Remote Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_99th_percentile**Description**

Remote Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_avg**Description**

Remote Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_max**Description**

Remote Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_median**Description**

Remote Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_min**Description**

Remote Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_rate**Description**

Remote Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_remote_time_stddev**Description**

Remote Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_99th_percentile**Description**

Request Queue Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_avg**Description**

Request Queue Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_max**Description**

Request Queue Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_median**Description**

Request Queue Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_min**Description**

Request Queue Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_rate**Description**

Request Queue Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_request_queue_time_stddev**Description**

Request Queue Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_requests_15min_rate**Description**

Number of StopReplica requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_requests_1min_rate**Description**

Number of StopReplica requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_requests_5min_rate**Description**

Number of StopReplica requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_requests_avg_rate**Description**

Number of StopReplica requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_requests_rate**Description**

Number of StopReplica requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_avg**Description**

Response Queue Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_max**Description**

Response Queue Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_median**Description**

Response Queue Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_min**Description**

Response Queue Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_rate**Description**

Response Queue Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_queue_time_stddev**Description**

Response Queue Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_avg**Description**

Response Send Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_max**Description**

Response Send Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_median**Description**

Response Send Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_min**Description**

Response Send Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_rate**Description**

Response Send Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_response_send_time_stddev**Description**

Response Send Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_75th_percentile**Description**

Total Time spent in responding to StopReplica requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_999th_percentile**Description**

Total Time spent in responding to StopReplica requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_99th_percentile**Description**

Total Time spent in responding to StopReplica requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_avg**Description**

Total Time spent in responding to StopReplica requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_max**Description**

Total Time spent in responding to StopReplica requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_median**Description**

Total Time spent in responding to StopReplica requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_min**Description**

Total Time spent in responding to StopReplica requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_rate**Description**

Total Time spent in responding to StopReplica requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_stop_replica_total_time_stddev**Description**

Total Time spent in responding to StopReplica requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_thread_count**Description**

JVM daemon and non-daemon thread count

Unit

threads

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_15min_rate**Description**

Topic Change Rate and Time (ms): 15 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_1min_rate**Description**

Topic Change Rate and Time (ms): 1 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_5min_rate**Description**

Topic Change Rate and Time (ms): 5 Min Rate

Unit

message.units.changes per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_75th_percentile**Description**

Topic Change Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_999th_percentile**Description**

Topic Change Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_99th_percentile**Description**

Topic Change Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_avg**Description**

Topic Change Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_max**Description**

Topic Change Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_median**Description**

Topic Change Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_min**Description**

Topic Change Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_rate**Description**

Topic Change Rate and Time (ms): Samples

Unit

message.units.changes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_change_rate_and_time_ms_stddev**Description**

Topic Change Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_15min_rate**Description**

Topic Deletion Rate and Time (ms): 15 Min Rate

Unit

message.units.deletions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_1min_rate**Description**

Topic Deletion Rate and Time (ms): 1 Min Rate

Unit

message.units.deletions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_5min_rate**Description**

Topic Deletion Rate and Time (ms): 5 Min Rate

Unit

message.units.deletions per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_75th_percentile**Description**

Topic Deletion Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_999th_percentile**Description**

Topic Deletion Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_99th_percentile**Description**

Topic Deletion Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_avg**Description**

Topic Deletion Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_max**Description**

Topic Deletion Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_median**Description**

Topic Deletion Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_min**Description**

Topic Deletion Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_rate**Description**

Topic Deletion Rate and Time (ms): Samples

Unit

message.units.deletions per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_deletion_rate_and_time_ms_stddev**Description**

Topic Deletion Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_15min_rate**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 15 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_1min_rate**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 1 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_5min_rate**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 5 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_75th_percentile**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_999th_percentile**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_99th_percentile**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_avg**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_max**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_median**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_min**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_rate**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): Samples

Unit

message.units.elections per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_topic_unclean_leader_election_enable_rate_and_time_ms_stddev**Description**

Topic Unclean Leader Election Enable Rate and Time (ms): Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_fetch_requests_per_sec_15min_rate**Description**

Total number of fetch requests per second: 15 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_fetch_requests_per_sec_1min_rate**Description**

Total number of fetch requests per second: 1 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_fetch_requests_per_sec_5min_rate**Description**

Total number of fetch requests per second: 5 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_fetch_requests_per_sec_avg_rate**Description**

Total number of fetch requests per second: Avg Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_fetch_requests_per_sec_rate**Description**

Total number of fetch requests per second

Unit

message.units.fetch_requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_produce_requests_per_sec_15min_rate**Description**

Total number of produce requests per second: 15 Min Rate

Unit

message.units.produce_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_produce_requests_per_sec_1min_rate**Description**

Total number of produce requests per second: 1 Min Rate

Unit

message.units.produce_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_produce_requests_per_sec_5min_rate**Description**

Total number of produce requests per second: 5 Min Rate

Unit

message.units.produce_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_produce_requests_per_sec_avg_rate**Description**

Total number of produce requests per second: Avg Rate

Unit

message.units.produce_requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_total_produce_requests_per_sec_rate**Description**

Total number of produce requests per second

Unit

message.units.produce_requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_unclean_leader_elections_15min_rate**Description**

Unclean leader elections. Cloudera recommends disabling unclean leader elections, to avoid potential data loss, so this should be 0: 15 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_unclean_leader_elections_1min_rate**Description**

Unclean leader elections. Cloudera recommends disabling unclean leader elections, to avoid potential data loss, so this should be 0: 1 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_unclean_leader_elections_5min_rate**Description**

Unclean leader elections. Cloudera recommends disabling unclean leader elections, to avoid potential data loss, so this should be 0: 5 Min Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_unclean_leader_elections_avg_rate**Description**

Unclean leader elections. Cloudera recommends disabling unclean leader elections, to avoid potential data loss, so this should be 0: Avg Rate

Unit

message.units.elections per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_unclean_leader_elections_rate**Description**

Unclean leader elections. Cloudera recommends disabling unclean leader elections, to avoid potential data loss, so this should be 0

Unit

message.units.elections per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_under_min_isr_partition_count**Description**

Under Min ISR Partition Count

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_under_replicated_partitions**Description**

Number of partitions with unavailable replicas

Unit

partitions

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_75th_percentile**Description**

Local Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_999th_percentile**Description**

Local Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_99th_percentile

Description

Local Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_avg**Description**

Local Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_max**Description**

Local Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_median**Description**

Local Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_min**Description**

Local Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_rate**Description**

Local Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_local_time_stddev**Description**

Local Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_75th_percentile**Description**

Remote Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_999th_percentile**Description**

Remote Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_99th_percentile

Description

Remote Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_avg**Description**

Remote Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_max**Description**

Remote Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_median**Description**

Remote Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_min**Description**

Remote Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_rate**Description**

Remote Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_remote_time_stddev**Description**

Remote Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_75th_percentile**Description**

Request Queue Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_999th_percentile**Description**

Request Queue Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_99th_percentile

Description

Request Queue Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_avg**Description**

Request Queue Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_max**Description**

Request Queue Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_median**Description**

Request Queue Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_min**Description**

Request Queue Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_rate**Description**

Request Queue Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_request_queue_time_stddev**Description**

Request Queue Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_requests_15min_rate**Description**

Number of UpdateMetadata requests: 15 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_requests_1min_rate**Description**

Number of UpdateMetadata requests: 1 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_requests_5min_rate

Description

Number of UpdateMetadata requests: 5 Min Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_requests_avg_rate**Description**

Number of UpdateMetadata requests: Avg Rate

Unit

requests per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_requests_rate**Description**

Number of UpdateMetadata requests

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_75th_percentile**Description**

Response Queue Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_999th_percentile**Description**

Response Queue Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_99th_percentile**Description**

Response Queue Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_avg**Description**

Response Queue Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_max**Description**

Response Queue Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_median**Description**

Response Queue Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_min

Description

Response Queue Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_rate**Description**

Response Queue Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_queue_time_stddev**Description**

Response Queue Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_75th_percentile**Description**

Response Send Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_999th_percentile**Description**

Response Send Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_99th_percentile**Description**

Response Send Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_avg**Description**

Response Send Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_max**Description**

Response Send Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_median**Description**

Response Send Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_min

Description

Response Send Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_rate**Description**

Response Send Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_response_send_time_stddev**Description**

Response Send Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_75th_percentile**Description**

Total Time spent in responding to UpdateMetadata requests: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_999th_percentile**Description**

Total Time spent in responding to UpdateMetadata requests: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_99th_percentile**Description**

Total Time spent in responding to UpdateMetadata requests: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_avg**Description**

Total Time spent in responding to UpdateMetadata requests: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_max**Description**

Total Time spent in responding to UpdateMetadata requests: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_median**Description**

Total Time spent in responding to UpdateMetadata requests: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_min

Description

Total Time spent in responding to UpdateMetadata requests: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_rate**Description**

Total Time spent in responding to UpdateMetadata requests: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_update_metadata_total_time_stddev**Description**

Total Time spent in responding to UpdateMetadata requests: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_auth_failures_15min_rate**Description**

Zookeeper Auth Failures: 15 Min Rate

Unit

message.units.authfailures per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_auth_failures_1min_rate**Description**

Zookeeper Auth Failures: 1 Min Rate

Unit

message.units.authfailures per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_auth_failures_5min_rate**Description**

Zookeeper Auth Failures: 5 Min Rate

Unit

message.units.authfailures per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_auth_failures_avg_rate**Description**

Zookeeper Auth Failures: Avg Rate

Unit

message.units.authfailures per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_auth_failures_rate**Description**

Zookeeper Auth Failures

Unit

message.units.authfailures per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_disconnects_15min_rate**Description**

Zookeeper Disconnects: 15 Min Rate

Unit

message.units.disconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_disconnects_1min_rate

Description

Zookeeper Disconnects: 1 Min Rate

Unit

message.units.disconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_disconnects_5min_rate**Description**

Zookeeper Disconnects: 5 Min Rate

Unit

message.units.disconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_disconnects_avg_rate**Description**

Zookeeper Disconnects: Avg Rate

Unit

message.units.disconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_disconnects_rate**Description**

Zookeeper Disconnects

Unit

message.units.disconnects per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_expires_15min_rate**Description**

Zookeeper Expires: 15 Min Rate

Unit

message.units.expires per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_expires_1min_rate**Description**

Zookeeper Expires: 1 Min Rate

Unit

message.units.expires per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_expires_5min_rate**Description**

Zookeeper Expires: 5 Min Rate

Unit

message.units.expires per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_expires_avg_rate**Description**

Zookeeper Expires: Avg Rate

Unit

message.units.expires per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_expires_rate**Description**

Zookeeper Expires

Unit

message.units.expires per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_read_only_connects_15min_rate

Description

Zookeeper Read Only Connects: 15 Min Rate

Unit

message.units.readonlyconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_read_only_connects_1min_rate**Description**

Zookeeper Read Only Connects: 1 Min Rate

Unit

message.units.readonlyconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_read_only_connects_5min_rate**Description**

Zookeeper Read Only Connects: 5 Min Rate

Unit

message.units.readonlyconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_read_only_connects_avg_rate**Description**

Zookeeper Read Only Connects: Avg Rate

Unit

message.units.readonlyconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_read_only_connects_rate**Description**

Zookeeper Read Only Connects

Unit

message.units.readonlyconnects per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_75th_percentile**Description**

Zookeeper Request Latency: 75th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_999th_percentile**Description**

Zookeeper Request Latency: 999th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_99th_percentile**Description**

Zookeeper Request Latency: 99th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_avg**Description**

Zookeeper Request Latency: Avg

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_max

Description

Zookeeper Request Latency: Max

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_median**Description**

Zookeeper Request Latency: 50th Percentile

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_min**Description**

Zookeeper Request Latency: Min

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_rate**Description**

Zookeeper Request Latency: Samples

Unit

requests per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_request_latency_stddev**Description**

Zookeeper Request Latency: Standard Deviation

Unit

ms

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sasl_authentications_15min_rate**Description**

Zookeeper SASL Authentications: 15 Min Rate

Unit

message.units.saslauthentications per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sasl_authentications_1min_rate**Description**

Zookeeper SASL Authentications: 1 Min Rate

Unit

message.units.saslauthentications per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sasl_authentications_5min_rate**Description**

Zookeeper SASL Authentications: 5 Min Rate

Unit

message.units.saslauthentications per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sasl_authentications_avg_rate**Description**

Zookeeper SASL Authentications: Avg Rate

Unit

message.units.saslauthentications per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sasl_authentications_rate

Description

Zookeeper SASL Authentications

Unit

message.units.saslauthentications per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sync_connects_15min_rate**Description**

Zookeeper Sync Connects: 15 Min Rate

Unit

message.units.syncconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sync_connects_1min_rate**Description**

Zookeeper Sync Connects: 1 Min Rate

Unit

message.units.syncconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sync_connects_5min_rate**Description**

Zookeeper Sync Connects: 5 Min Rate

Unit

message.units.syncconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sync_connects_avg_rate**Description**

Zookeeper Sync Connects: Avg Rate

Unit

message.units.syncconnects per message.units.singular.second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_zookeeper_sync_connects_rate**Description**

Zookeeper Sync Connects

Unit

message.units.syncconnects per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate

Description

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Broker Log Directory Metrics

Reference information for Kafka Broker Log Directory Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Broker Log Directory:

- `kafka_log_directory_disk_free_space_across_clusters`
- `total_kafka_log_directory_disk_free_space_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_log_directory_disk_free_space`

Description

Free disk space on the disk where the log directory is

Unit

bytes

Parents

cluster, kafka, kafka-kafka_broker, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_log_directory_disk_total_space`

Description

Total disk space on the disk where the log directory is

Unit

bytes

Parents

cluster, kafka, kafka-kafka_broker, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_log_directory_offline`

Description

Indicates whether a log directory is offline. 0 - online, 1 - offline

Unit

message.units.state

Parents

cluster, kafka, kafka-kafka_broker, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Broker Topic Metrics

Reference information for Kafka Broker Topic Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Broker Topic:

- `kafka_bytes_fetched_15min_rate_across_clusters`
- `total_kafka_bytes_fetched_15min_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

kafka_bytes_fetched_15min_rate

Description

Amount of data consumers fetched from this topic on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_1min_rate

Description

Amount of data consumers fetched from this topic on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_5min_rate

Description

Amount of data consumers fetched from this topic on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_avg_rate**Description**

Amount of data consumers fetched from this topic on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_rate**Description**

Amount of data consumers fetched from this topic on this broker

Unit

bytes per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_15min_rate**Description**

Amount of data written to topic on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_1min_rate**Description**

Amount of data written to topic on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_5min_rate**Description**

Amount of data written to topic on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_avg_rate**Description**

Amount of data written to topic on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_rate**Description**

Amount of data written to topic on this broker

Unit

bytes per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_15min_rate**Description**

Amount of data in messages rejected by broker for this topic: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_1min_rate**Description**

Amount of data in messages rejected by broker for this topic: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_5min_rate**Description**

Amount of data in messages rejected by broker for this topic: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_avg_rate**Description**

Amount of data in messages rejected by broker for this topic: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_rejected_rate**Description**

Amount of data in messages rejected by broker for this topic

Unit

bytes per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_15min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 15 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_1min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 1 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_5min_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: 5 Min Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_avg_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic: Avg Rate

Unit

message.units.fetch_requests per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_fetch_request_failures_rate**Description**

Number of data read requests from consumers that brokers failed to process for this topic

Unit

message.units.fetch_requests per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_15min_rate**Description**

Number of messages written to topic on this broker: 15 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_1min_rate**Description**

Number of messages written to topic on this broker: 1 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_5min_rate**Description**

Number of messages written to topic on this broker: 5 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_avg_rate**Description**

Number of messages written to topic on this broker: Avg Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_rate**Description**

Number of messages written to topic on this broker

Unit

messages per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_15min_rate

Description

Number of message batches sent by producers that the broker rejected for this topic: 15 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_1min_rate

Description

Number of message batches sent by producers that the broker rejected for this topic: 1 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_5min_rate

Description

Number of message batches sent by producers that the broker rejected for this topic: 5 Min Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_avg_rate

Description

Number of message batches sent by producers that the broker rejected for this topic: Avg Rate

Unit

message.units.message_batches per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_rejected_message_batches_rate

Description

Number of message batches sent by producers that the broker rejected for this topic

Unit

message.units.message_batches per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Broker Topic Partition Metrics

Reference information for Kafka Broker Topic Partition Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Broker Topic Partition:

- `kafka_bytes_fetched_by_partition_15min_rate_across_clusters`
- `total_kafka_bytes_fetched_by_partition_15min_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_bytes_fetched_by_partition_15min_rate`

Description

Amount of data consumers fetched from this topic partition on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_bytes_fetched_by_partition_1min_rate`

Description

Amount of data consumers fetched from this topic partition on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_bytes_fetched_by_partition_5min_rate`

Description

Amount of data consumers fetched from this topic partition on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_by_partition_avg_rate**Description**

Amount of data consumers fetched from this topic partition on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_fetched_by_partition_rate**Description**

Amount of data consumers fetched from this topic partition on this broker

Unit

bytes per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_by_partition_15min_rate**Description**

Amount of data written to topic partition on this broker: 15 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_by_partition_1min_rate**Description**

Amount of data written to topic partition on this broker: 1 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_by_partition_5min_rate**Description**

Amount of data written to topic partition on this broker: 5 Min Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_by_partition_avg_rate**Description**

Amount of data written to topic partition on this broker: Avg Rate

Unit

bytes per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_bytes_received_by_partition_rate**Description**

Amount of data written to topic partition on this broker

Unit

bytes per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_by_partition_15min_rate**Description**

Number of messages written to topic partition on this broker: 15 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_by_partition_1min_rate**Description**

Number of messages written to topic partition on this broker: 1 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_by_partition_5min_rate**Description**

Number of messages written to topic partition on this broker: 5 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_by_partition_avg_rate**Description**

Number of messages written to topic partition on this broker: Avg Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_by_partition_rate**Description**

Number of messages written to topic partition on this broker

Unit

messages per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Connect Metrics

Reference information for Kafka Connect Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Connect:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_completed_rebalances_total

Description

The total number of rebalances completed by this worker.

Unit

message.units.rebalances

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_count**Description**

The number of connectors run in this worker.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_startup_attempts_total**Description**

The total number of connector startups that this worker has attempted.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_startup_failure_total**Description**

The total number of connector starts that failed.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_epoch**Description**

The epoch or generation number of this worker.

Unit

epoch

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_rebalance_avg_time_ms**Description**

The average time in milliseconds spent by this worker to rebalance.

Unit

message.units.milliseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_rebalance_max_time_ms**Description**

The maximum time in milliseconds spent by this worker to rebalance.

Unit

message.units.milliseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_rebalancing**Description**

Whether this worker is currently rebalancing.

Unit

message.units.rebalancing

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_task_count**Description**

The number of tasks run in this worker.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_task_startup_attempts_total

Description

The total number of task startups that this worker has attempted.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_task_startup_failure_total**Description**

The total number of task starts that failed.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_task_startup_success_total**Description**

The total number of task starts that succeeded.

Unit

message.units.connectors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_time_since_last_rebalance_ms**Description**

The time in milliseconds since the most recent rebalance in this worker.

Unit

message.units.milliseconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Connect Connector Sink Task Metrics Metrics

Reference information for Kafka Connect Connector Sink Task Metrics Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Connect Connector Sink Task Metrics:

- `kafka_connect_connector_sink_task_metrics_partition_count_across_clusters`
- `total_kafka_connect_connector_sink_task_metrics_partition_count_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

kafka_connect_connector_sink_task_metrics_partition_count

Description

The number of topic partitions assigned to this task belonging to the named sink connector in this worker.

Unit

message.units.connectors

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_sink_task_metrics_put_batch_avg_time_ms**Description**

The average time taken by this task to put a batch of sinks records.

Unit

message.units.milliseconds

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_sink_task_metrics_sink_record_lag_max**Description**

The maximum lag in terms of number of records that the sink task is behind the consumer's position for any topic partitions.

Unit

message.units.connectors

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_sink_task_metrics_sink_record_send_rate**Description**

The average per-second number of records output from the transformations and sent/put to this task belonging to the named sink connector in this worker. This is after transformations are applied and excludes any records filtered out by the transformations.

Unit

message.units.connectors per second

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Connect Connector Source Task Metrics Metrics

Reference information for Kafka Connect Connector Source Task Metrics Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Connect Connector Source Task Metrics:

- `kafka_connect_connector_source_task_metrics_poll_batch_avg_time_ms_across_clusters`
- `total_kafka_connect_connector_source_task_metrics_poll_batch_avg_time_ms_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_connect_connector_source_task_metrics_poll_batch_avg_time_ms`

Description

The average time in milliseconds taken by this task to poll for a batch of source records.

Unit

message.units.milliseconds

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_connect_connector_source_task_metrics_poll_batch_max_time_ms`

Description

The maximum time in milliseconds taken by this task to poll for a batch of source records

Unit

message.units.milliseconds

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_connect_connector_source_task_metrics_source_record_active_count`

Description

The most recent number of records that have been produced by this task but not yet completely written to Kafka.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_active_count_avg**Description**

The average number of records that have been produced by this task but not yet completely written to Kafka.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_active_count_max**Description**

The maximum number of records that have been produced by this task but not yet completely written to Kafka.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_poll_rate**Description**

The average per-second number of records produced/polled (before transformation) by this task belonging to the named source connector in this worker.

Unit

records per second

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_poll_total**Description**

The number of records produced/polled (before transformation) by this task belonging to the named source connector in this worker, since the task was last restarted.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_write_rate**Description**

The average per-second number of records output from the transformations and written to Kafka for this task belonging to the named source connector in this worker. This is after transformations are applied and excludes any records filtered out by the transformations

Unit

records per second

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_source_task_metrics_source_record_write_total**Description**

The number of records output from the transformations and written to Kafka for this task belonging to the named source connector in this worker, since the task was last restarted.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Connect Connector Task Error Metrics Metrics

Reference information for Kafka Connect Connector Task Error Metrics Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Connect Connector Task Error Metrics:

- `kafka_connect_connector_task_error_metrics_last_error_timestamp_across_clusters`
- `total_kafka_connect_connector_task_error_metrics_last_error_timestamp_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

kafka_connect_connector_task_error_metrics_last_error_timestamp**Description**

The epoch timestamp when this task last encountered an error.

Unit

message.units.timestamps

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_error_metrics_total_errors_logged

Description

The number of messages that was logged into either the dead letter queue or with Log4j.

Unit

message.units.error_messages

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_error_metrics_total_record_errors**Description**

Total number of errors seen by this task.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_error_metrics_total_record_failures**Description**

Total number of failures seen by this task.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_error_metrics_total_records_skipped**Description**

Total number of records skipped by this task.

Unit

records

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_error_metrics_total_retries**Description**

Total number of retries made by this task.

Unit

message.units.retries

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Connect Connector Task Metrics Metrics

Reference information for Kafka Connect Connector Task Metrics Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Connect Connector Task Metrics:

- `kafka_connect_connector_task_metrics_batch_size_avg_across_clusters`
- `total_kafka_connect_connector_task_metrics_batch_size_avg_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_connect_connector_task_metrics_batch_size_avg`

Description

The average size of the batches processed by the connector.

Unit

message.units.connectors

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_connect_connector_task_metrics_batch_size_max`

Description

The maximum size of the batches processed by the connector.

Unit

batches

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_connect_connector_task_metrics_offset_commit_avg_time_ms`

Description

The average time in milliseconds taken by this task to commit offsets.

Unit

message.units.milliseconds

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_metrics_offset_commit_failure_percentage**Description**

The average percentage of this task's offset commit attempts that failed or had an error.

Unit

message.units.failure

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_metrics_offset_commit_max_time_ms**Description**

The maximum time in milliseconds taken by this task to commit offsets.

Unit

message.units.milliseconds

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_metrics_offset_commit_success_percentage**Description**

The average percentage of this task's offset commit attempts that succeeded.

Unit

message.units.success

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_metrics_pause_ratio**Description**

The fraction of time this task has spent in the paused state.

Unit

message.units.pause_ratio

Parents

cluster, kafka, kafka-kafka_connect, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_connect_connector_task_metrics_running_ratio**Description**

	The fraction of time this task has spent in the running state.
Unit	message.units.running_ratio
Parents	cluster, kafka, kafka-kafka_connect, rack
CDH Version	CDH 5, CDH 6, CDH 7

Kafka Consumer Metrics

Reference information for Kafka Consumer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Consumer:

- `kafka_consumer_committed_offset_15min_rate_across_kafka_consumer_groups`
- `total_kafka_consumer_committed_offset_15min_rate_across_kafka_consumer_groups`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_consumer_committed_offset_15min_rate`

Description	The offset committed by consumer: 15 Min Rate
Unit	message.units.offset per message.units.singular.second
Parents	kafka_consumer_group
CDH Version	CDH 5, CDH 6, CDH 7

`kafka_consumer_committed_offset_1min_rate`

Description	The offset committed by consumer: 1 Min Rate
Unit	message.units.offset per message.units.singular.second
Parents	kafka_consumer_group
CDH Version	CDH 5, CDH 6, CDH 7

`kafka_consumer_committed_offset_5min_rate`

Description	The offset committed by consumer: 5 Min Rate
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Unit

message.units.offset per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_committed_offset_avg_rate**Description**

The offset committed by consumer: Avg Rate

Unit

message.units.offset per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_committed_offset_rate**Description**

The offset committed by consumer

Unit

message.units.offset per second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_lag_15min_rate**Description**

Consumer Lag: 15 Min Rate

Unit

messages per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_lag_1min_rate**Description**

Consumer Lag: 1 Min Rate

Unit

messages per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_lag_5min_rate**Description**

Consumer Lag: 5 Min Rate

Unit

messages per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_lag_avg_rate**Description**

Consumer Lag: Avg Rate

Unit

messages per message.units.singular.second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

kafka_consumer_lag_rate**Description**

Consumer Lag

Unit

messages per second

Parents

kafka_consumer_group

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Consumer Group Metrics

Reference information for Kafka Consumer Group Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

kafka_consumer_group_committed_offset_15min_rate**Description**

The offset committed by consumer group: 15 Min Rate

Unit

message.units.offset per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_committed_offset_1min_rate**Description**

The offset committed by consumer group: 1 Min Rate

Unit

message.units.offset per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_committed_offset_5min_rate**Description**

The offset committed by consumer group: 5 Min Rate

Unit

message.units.offset per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_committed_offset_avg_rate**Description**

The offset committed by consumer group: Avg Rate

Unit

message.units.offset per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_committed_offset_rate**Description**

The offset committed by consumer group

Unit

message.units.offset per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_lag_15min_rate**Description**

Consumer Group Lag - aggregated consumer lag of a group: 15 Min Rate

Unit

messages per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_lag_1min_rate**Description**

Consumer Group Lag - aggregated consumer lag of a group: 1 Min Rate

Unit

messages per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_lag_5min_rate**Description**

Consumer Group Lag - aggregated consumer lag of a group: 5 Min Rate

Unit

messages per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_lag_avg_rate**Description**

Consumer Group Lag - aggregated consumer lag of a group: Avg Rate

Unit

messages per message.units.singular.second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

kafka_consumer_group_lag_rate**Description**

Consumer Group Lag - aggregated consumer lag of a group

Unit

messages per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

Kafka MirrorMaker Metrics

Reference information for Kafka MirrorMaker Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka MirrorMaker:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, kafka, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Producer Metrics

Reference information for Kafka Producer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Producer:

- `kafka_messages_received_from_producer_15min_rate_across_clusters`
- `total_kafka_messages_received_from_producer_15min_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`kafka_messages_received_from_producer_15min_rate`

Description

Number of messages received from a producer: 15 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_broker_topic_partition, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_messages_received_from_producer_1min_rate`

Description

Number of messages received from a producer: 1 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_broker_topic_partition, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

`kafka_messages_received_from_producer_5min_rate`

Description

Number of messages received from a producer: 5 Min Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_broker_topic_partition, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_from_producer_avg_rate**Description**

Number of messages received from a producer: Avg Rate

Unit

messages per message.units.singular.second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_broker_topic_partition, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_messages_received_from_producer_rate**Description**

Number of messages received from a producer

Unit

messages per second

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_broker_topic_partition, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kafka Replica Metrics

Reference information for Kafka Replica Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kafka Replica:

- `kafka_in_sync_replicas_count_across_clusters`
- `total_kafka_in_sync_replicas_count_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

kafka_in_sync_replicas_count**Description**

The number of replicas of a partition is in sync.

Unit

partitions

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_end_offset**Description**

The offset of the next message that will be appended to the log

Unit

message.units.offset

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_log_start_offset**Description**

The earliest message offset in the log

Unit

message.units.offset

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_num_log_segments**Description**

The number of segments in the log

Unit

message.units.segments

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_replicas_count**Description**

The number of replicas of a partition.

Unit

partitions

Parents

cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack

CDH Version

CDH 5, CDH 6, CDH 7

kafka_size**Description**

	The size of the log
Unit	bytes
Parents	cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack
CDH Version	CDH 5, CDH 6, CDH 7

kafka_under_replicated_count

Description	The number of under replicated partitions of a partition.
Unit	partitions
Parents	cluster, kafka, kafka-kafka_broker, kafka_broker_topic, kafka_topic, rack
CDH Version	CDH 5, CDH 6, CDH 7

Kerberos Ticket Renewer Metrics

Reference information for Kerberos Ticket Renewer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kerberos Ticket Renewer:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
--------------------	--------------------------------

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

	For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.
Unit	seconds
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

write_bytes_rate

Description	The number of bytes written to the device
Unit	bytes per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

Key Management Server Metrics

Reference information for Key Management Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Key Management Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster, kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
--------------------	--------------------------------

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

	For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.
Unit	seconds
Parents	cluster, kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

write_bytes_rate

Description	The number of bytes written to the device
Unit	bytes per second
Parents	cluster, kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

Key Management Server Proxy Metrics

Reference information for Key Management Server Proxy Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Key Management Server Proxy:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster, keytrustee, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
--------------------	--------------------------------

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_admin_events_per_second**Description**

Admin events (createKey, deleteKey, rolloverKey, invalidateCache, getKeyNames, getKeysMetadata, getMetadata) per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_decrypt_eek_events_per_second**Description**

DecryptEEK events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_gc_time_mills_rate**Description**

Garbage Collection Time.

Unit

message.units.milliseconds per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_generate_eeek_events_per_second**Description**

Generate EEK events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_global_request_processor_bytes_received_rate**Description**

Bytes received by all the request processors.

Unit

bytes per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_global_request_processor_bytes_sent_rate**Description**

Bytes sent by all the request processors.

Unit

bytes per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_global_request_processor_request_rate**Description**

Requests count for all the request processors.

Unit

requests per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_heap_max**Description**

Max heap memory.

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_heap_used**Description**

Used heap memory.

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_invalid_events_per_second**Description**

Invalid events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_keys_events_per_second**Description**

Keys related events (getCurrentVersion, getKeyVersion, getKeyVersions) per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_reencrypt_eek_batch_events_per_second**Description**

Batched re-encrypt EEK events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_reencrypt_eek_events_per_second**Description**

Re-encrypt EEK events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_blocked**Description**

Threads: Blocked.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_new**Description**

Threads: New.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_runnable**Description**

Threads: Runnable.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_terminated**Description**

Threads: Terminated.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_timed_waiting**Description**

Threads: Timed Waiting.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_threads_waiting**Description**

Threads: Waiting.

Unit

threads

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_unauthenticated_events_per_second**Description**

Unauthenticated events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

keytrustee_unauthorized_events_per_second**Description**

Unauthorized (rejected by ACLs) events per second.

Unit

events per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, keytrustee, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

	bytes per second
Parents	cluster, keytrustee, rack
CDH Version	CDH 5, CDH 6, CDH 7

Key Trustee KMS Metrics

Reference information for Key Trustee KMS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Key Trustee KMS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Key Trustee Server Metrics

Reference information for Key Trustee Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Key Trustee Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Key-Value Store Indexer Metrics

Reference information for Key-Value Store Indexer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Key-Value Store Indexer:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_informational_rate`

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`health_bad_rate`

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Knox Metrics

Reference information for Knox Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Knox:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Knox Gateway Metrics

Reference information for Knox Gateway Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Knox Gateway:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual

Description

Virtual memory used

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

Knox IDBroker Metrics

Reference information for Knox IDBroker Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Knox IDBroker:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, Knox, rack

CDH Version

CDH 5, CDH 6, CDH 7

Kudu Metrics

Reference information for Kudu Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kudu:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Kudu Replica Metrics

Reference information for Kudu Replica Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Kudu Replica:

- `kudu_all_transactions_inflight_across_clusters`
- `total_kudu_all_transactions_inflight_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

kudu_all_transactions_inflight**Description**

Number of transactions currently in-flight, including any type.

Unit

transactions

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_alter_schema_transactions_inflight**Description**

Number of alter schema transactions currently in-flight

Unit

transactions

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_average_diskrowset_height**Description**

Average height of the diskrowsets in this tablet replica. The larger the average height, the more uncompactd the tablet replica is.

Unit

message.units.units

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_bloom_lookups_per_op_rate**Description**

Tracks the number of bloom filter lookups performed by each operation. A single operation may perform several bloom filter lookups if the tablet is not fully compacted. High frequency of high values may indicate that compaction is falling behind. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_bloom_lookups_per_op_sum_rate**Description**

Tracks the number of bloom filter lookups performed by each operation. A single operation may perform several bloom filter lookups if the tablet is not fully compacted. High frequency of high values may indicate that compaction is falling behind. This is the total sum of recorded samples.

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_bloom_lookups_rate**Description**

Number of times a bloom filter was consulted

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_bytes_flushed_rate**Description**

Amount of data that has been flushed to disk by this tablet.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_commit_wait_duration_rate**Description**

Time spent waiting for COMMIT_WAIT external consistency writes for this tablet. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_commit_wait_duration_sum_rate**Description**

Time spent waiting for COMMIT_WAIT external consistency writes for this tablet. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_compact_rs_duration_rate**Description**

Time spent compacting RowSets. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_compact_rs_duration_sum_rate**Description**

Time spent compacting RowSets. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_compact_rs_running**Description**

Number of RowSet compactions currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_deleted_rowset_estimated_retained_bytes**Description**

Estimated bytes of deletable data in deleted rowsets for this tablet.

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_deleted_rowset_gc_bytes_deleted_rate

Description

Number of bytes deleted by garbage-collecting deleted rowsets.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_deleted_rowset_gc_duration_rate**Description**

Time spent running the maintenance operation to GC deleted rowsets. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_deleted_rowset_gc_duration_sum_rate**Description**

Time spent running the maintenance operation to GC deleted rowsets. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_deleted_rowset_gc_running**Description**

Number of deleted rowset GC operations currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_file_lookups_per_op_rate**Description**

Tracks the number of delta file lookups performed by each operation. A single operation may perform several delta file lookups if the tablet is not fully compacted. High frequency of high values may indicate that compaction is falling behind. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_file_lookups_per_op_sum_rate**Description**

Tracks the number of delta file lookups performed by each operation. A single operation may perform several delta file lookups if the tablet is not fully compacted. High frequency of high values may indicate that compaction is falling behind. This is the total sum of recorded samples.

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_file_lookups_rate**Description**

Number of times a delta file was consulted

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_major_compact_rs_duration_rate**Description**

Seconds spent major delta compacting. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_major_compact_rs_duration_sum_rate**Description**

Seconds spent major delta compacting. This is the total sum of recorded samples.

Unit

seconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_major_compact_rs_running**Description**

Number of delta major compactions currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_minor_compact_rs_duration_rate**Description**

Time spent minor delta compacting. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_minor_compact_rs_duration_sum_rate**Description**

Time spent minor delta compacting. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_delta_minor_compact_rs_running**Description**

Number of delta minor compactions currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_failed_elections_since_stable_leader

Description

Number of failed elections on this node since there was a stable leader. This number increments on each failed election and resets on each successful one.

Unit

message.units.units

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_dms_duration_rate**Description**

Time spent flushing DeltaMemStores. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_dms_duration_sum_rate**Description**

Time spent flushing DeltaMemStores. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_dms_running**Description**

Number of delta memstore flushes currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_mrs_duration_rate**Description**

Time spent flushing MemRowSets. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_mrs_duration_sum_rate**Description**

Time spent flushing MemRowSets. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_flush_mrs_running**Description**

Number of MemRowSet flushes currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_follower_memory_pressure_rejections_rate**Description**

Number of RPC requests rejected due to memory pressure while FOLLOWER.

Unit

requests per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_in_progress_ops**Description**

Number of operations in the peer's queue ack'd by a minority of peers.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_insert_ignore_errors_rate**Description**

Number of insert ignore operations for this tablet which were ignored due to an error since service start

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_insertions_failed_dup_key_rate**Description**

Number of inserts which failed because the key already existed

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_key_file_lookups_per_op_rate**Description**

Tracks the number of key file lookups performed by each operation. A single operation may perform several key file lookups if the tablet is not fully compacted and if bloom filters are not effectively culling lookups. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_key_file_lookups_per_op_sum_rate**Description**

Tracks the number of key file lookups performed by each operation. A single operation may perform several key file lookups if the tablet is not fully compacted and if bloom filters are not effectively culling lookups. This is the total sum of recorded samples.

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_key_file_lookups_rate

Description

Number of times a key cfile was consulted

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_last_read_elapsed_time**Description**

The elapsed time, in seconds, since the last read operation on this tablet, or since this Tablet object was created on current tserver if it hasn't been read since then.

Unit

seconds

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_last_write_elapsed_time**Description**

The elapsed time, in seconds, since the last write operation on this tablet, or since this Tablet object was created on current tserver if it hasn't been written to since then.

Unit

seconds

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_leader_memory_pressure_rejections_rate**Description**

Number of RPC requests rejected due to memory pressure while LEADER.

Unit

requests per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_live_row_count**Description**

Number of live rows in this tablet, excludes deleted rows.

Unit

message.units.rows

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_append_latency_rate**Description**

Microseconds spent on appending to the log segment file. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_append_latency_sum_rate**Description**

Microseconds spent on appending to the log segment file. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_bytes_logged_rate**Description**

Number of bytes logged since service start

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_cache_num_ops**Description**

Number of operations in the log cache.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_cache_size**Description**

Amount of memory in use for caching the local log.

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_entry_batches_per_group_rate**Description**

Number of log entry batches in a group commit group. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_entry_batches_per_group_sum_rate**Description**

Number of log entry batches in a group commit group. This is the total sum of recorded samples.

Unit

requests per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_gc_duration_rate**Description**

Time spent garbage collecting the logs. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_gc_duration_sum_rate**Description**

Time spent garbage collecting the logs. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_gc_running**Description**

Number of log GC operations currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_group_commit_latency_rate**Description**

Microseconds spent on committing an entire group. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_group_commit_latency_sum_rate**Description**

Microseconds spent on committing an entire group. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_reader_bytes_read_rate**Description**

Data read from the WAL since tablet start

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_reader_entries_read_rate**Description**

Number of entries read from the WAL since tablet start

Unit

entries per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_reader_read_batch_latency_rate**Description**

Microseconds spent reading log entry batches. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_reader_read_batch_latency_sum_rate**Description**

Microseconds spent reading log entry batches. This is the total sum of recorded samples.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_roll_latency_rate**Description**

Microseconds spent on rolling over to a new log segment file. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_roll_latency_sum_rate**Description**

Microseconds spent on rolling over to a new log segment file. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_sync_latency_rate**Description**

Microseconds spent on synchronizing the log segment file. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_sync_latency_sum_rate**Description**

Microseconds spent on synchronizing the log segment file. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_majority_done_ops**Description**

Number of operations in the leader queue ack'd by a majority but not all peers. This metric is always zero for followers.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_memrowset_size**Description**

Size of this tablet's memrowset

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_merged_entities_count_of_tablet**Description**

Count of entities merged together when entities are merged by common attribute value.

Unit

entries

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_mrs_lookups_rate**Description**

Number of times a MemRowSet was consulted.

Unit

message.units.probes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_num_rowsets_on_disk**Description**

Number of diskrowsets in this tablet

Unit

message.units.units

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_on_disk_data_size**Description**

Space used by this tablet's data blocks.

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_on_disk_size

Description

Space used by this tablet on disk, including metadata.

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_queue_length_rate

Description

Number of operations waiting to be prepared within this tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_queue_length_sum_rate

Description

Number of operations waiting to be prepared within this tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

tasks per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_queue_time_rate

Description

Time that operations spent waiting in the prepare queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_queue_time_sum_rate

Description

Time that operations spent waiting in the prepare queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_run_time_rate

Description

Time that operations spent being prepared in the tablet. High values may indicate that the server is under-provisioned or that operations are experiencing high contention with one another for locks. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_prepare_run_time_sum_rate

Description

Time that operations spent being prepared in the tablet. High values may indicate that the server is under-provisioned or that operations are experiencing high contention with one another for locks. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ops_behind_leader

Description

Number of operations this server believes it is behind the leader.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_raft_term**Description**

Current Term of the Raft Consensus algorithm. This number increments each time a leader election is started.

Unit

message.units.units

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rows_deleted_rate**Description**

Number of row delete operations performed on this tablet since service start

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rows_inserted_rate**Description**

Number of rows inserted into this tablet since service start

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rows_updated_rate**Description**

Number of row update operations performed on this tablet since service start

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rows_upserted_rate**Description**

Number of rows upserted into this tablet since service start

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_bytes_returned_rate**Description**

Number of bytes returned by scanners to clients. This count is measured after predicates are applied and the data is decoded for consumption by clients, and thus is not a reflection of the amount of work being done by scanners.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_bytes_scanned_from_disk_rate**Description**

Number of bytes read by scan requests. This is measured as a raw count prior to application of predicates, deleted data, or MVCC-based filtering. Thus, this is a better measure of actual IO that has been caused by scan operations compared to the Scanner Bytes Returned metric. Note that this only counts data that has been flushed to disk, and does not include data read from in-memory stores. However, it includes both cache misses and cache hits.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_cells_returned_rate**Description**

Number of table cells returned by scanners to clients. This count is measured after predicates are applied, and thus is not a reflection of the amount of work being done by scanners.

Unit

message.units.cells per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_cells_scanned_from_disk_rate**Description**

Number of table cells processed by scan requests. This is measured as a raw count prior to application of predicates, deleted data, or MVCC-based filtering. Thus, this is a better measure

of actual table cells that have been processed by scan operations compared to the Scanner Cells Returned metric. Note that this only counts data that has been flushed to disk, and does not include data read from in-memory stores. However, it includes both cache misses and cache hits.

Unit

message.units.cells per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_rows_returned_rate**Description**

Number of rows returned by scanners to clients. This count is measured after predicates are applied, and thus is not a reflection of the amount of work being done by scanners.

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_rows_scanned_rate**Description**

Number of rows processed by scan requests. This is measured as a raw count prior to application of predicates, deleted data, or MVCC-based filtering. Thus, this is a better measure of actual table rows that have been processed by scan operations compared to the Scanner Rows Returned metric.

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scans_started_rate**Description**

Number of scanners which have been started on this tablet

Unit

message.units.scanners per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_snapshot_read_inflight_wait_duration_rate**Description**

Time spent waiting for in-flight writes to complete for READ_AT_SNAPSHOT scans. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_snapshot_read_inflight_wait_duration_sum_rate**Description**

Time spent waiting for in-flight writes to complete for READ_AT_SNAPSHOT scans. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_state**Description**

State of this tablet.

Unit

message.units.state

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_active_scanners**Description**

Number of scanners that are currently active on this tablet

Unit

message.units.scanners

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_time_since_last_leader_heartbeat**Description**

The time elapsed since the last heartbeat from the leader in milliseconds. This metric is identically zero on a leader replica.

Unit

message.units.milliseconds

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_transaction_memory_limit_rejections_rate**Description**

Number of transactions rejected because the tablet's transaction memory limit was reached.

Unit

transactions per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_transaction_memory_pressure_rejections_rate**Description**

Number of transactions rejected because the tablet's transactionmemory usage exceeds the transaction memory limit or the limitof an ancestral tracker.

Unit

transactions per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_estimated_retained_bytes**Description**

Estimated bytes of deletable data in undo delta blocks for this tablet. May be an overestimate.

Unit

bytes

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_bytes_deleted_rate**Description**

Number of bytes deleted by garbage-collecting old UNDO delta blocks on this tablet since this server was restarted. Does not include bytes garbage collected during compactions.

Unit

bytes per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_delete_duration_rate**Description**

Time spent deleting ancient UNDO delta blocks. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_delete_duration_sum_rate**Description**

Time spent deleting ancient UNDO delta blocks. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_init_duration_rate**Description**

Time spent initializing ancient UNDO delta blocks. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_init_duration_sum_rate**Description**

Time spent initializing ancient UNDO delta blocks. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_perform_duration_rate**Description**

Time spent running the maintenance operation to GC ancient UNDO delta blocks. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_perform_duration_sum_rate**Description**

Time spent running the maintenance operation to GC ancient UNDO delta blocks. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_undo_delta_block_gc_running**Description**

Number of UNDO delta block GC operations currently running.

Unit

operations

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_upserts_as_updates_rate**Description**

Number of upserts which were applied as updates because the key already existed.

Unit

message.units.rows per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_write_op_duration_client_propagated_consistency_rate**Description**

Duration of writes to this tablet with external consistency set to CLIENT_PROPAGATED. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_write_op_duration_client_propagated_consistency_sum_rate**Description**

Duration of writes to this tablet with external consistency set to CLIENT_PROPAGATED. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_write_op_duration_commit_wait_consistency_rate**Description**

Duration of writes to this tablet with external consistency set to COMMIT_WAIT. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_write_op_duration_commit_wait_consistency_sum_rate**Description**

Duration of writes to this tablet with external consistency set to COMMIT_WAIT. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_write_transactions_inflight**Description**

Number of write transactions currently in-flight

Unit

transactions

Parents

cluster, kudu, kudu-kudu_tserver, kudu_table, kudu_tablet, rack

CDH Version

CDH 5, CDH 6, CDH 7

LLAP Proxy Metrics

Reference information for LLAP Proxy Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for LLAP Proxy:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit
file descriptors

Parents
cluster, hive_llap, rack

CDH Version
CDH 5, CDH 6, CDH 7

health_bad_rate

Description
Percentage of Time with Bad Health

Unit
seconds per second

Parents
cluster, hive_llap, rack

CDH Version
CDH 5, CDH 6, CDH 7

health_concerning_rate

Description
Percentage of Time with Concerning Health

Unit
seconds per second

Parents
cluster, hive_llap, rack

CDH Version
CDH 5, CDH 6, CDH 7

health_disabled_rate

Description
Percentage of Time with Disabled Health

Unit
seconds per second

Parents
cluster, hive_llap, rack

CDH Version
CDH 5, CDH 6, CDH 7

health_good_rate

Description
Percentage of Time with Good Health

Unit
seconds per second

Parents
cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hive_llap, rack

CDH Version

CDH 5, CDH 6, CDH 7

hive_llap_live_instances**Description**

Number of active LLAP instances

Unit

message.units.instances

Parents

cluster, hive_llap, rack

CDH Version

CDH 7

Lily HBase Indexer Metrics

Reference information for Lily HBase Indexer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Lily HBase Indexer:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ks_indexer, rack

CDH Version

CDH 5, CDH 6, CDH 7

Livy Metrics

Reference information for Livy Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Livy:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Livy Server Metrics

Reference information for Livy Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Livy Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	cluster, livy, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	cluster, livy, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, livy, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, livy, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, livy, rack

CDH Version

CDH 5, CDH 6, CDH 7

Load Balancer Metrics

Reference information for Load Balancer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Load Balancer:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, hue, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hue, rack

CDH Version

CDH 5, CDH 6, CDH 7

MapReduce Metrics

Reference information for MapReduce Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for MapReduce:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_completed_rate**Description**

Jobs Completed

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5

jobs_failed_rate**Description**

Jobs Failed

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5

jobs_killed_rate**Description**

Jobs Killed

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5

jobs_preparing**Description**

Jobs Preparing

Unit

jobs

Parents

cluster

CDH Version

CDH 5

jobs_running**Description**

Jobs Running

Unit

jobs

Parents

cluster

CDH Version

CDH 5

jobs_submitted_rate**Description**

Jobs Submitted

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5

map_slots**Description**

Map Slots

Unit

slots

Parents

cluster

CDH Version

CDH 5

maps_failed_rate**Description**

Maps Failed

Unit

tasks per second

Parents

cluster

CDH Version

CDH 5

maps_running**Description**

Maps Running

Unit

tasks

Parents

cluster

CDH Version

CDH 5

mr_data_local_maps_rate**Description**

Total number of data-local map task attempts

Unit

tasks per second

Parents

cluster

CDH Version

CDH 5

mr_other_local_maps_rate**Description**

Total number of other-local map task attempts

Unit

tasks per second

Parents

cluster

CDH Version

CDH 5

mr_rack_local_maps_rate**Description**

Total number of rack-local map task attempts

Unit

tasks per second

Parents

cluster

CDH Version

CDH 5

reduce_slots**Description**

Reduce slots

Unit

slots

Parents

cluster

CDH Version

CDH 5

reduces_failed_rate**Description**

Reduces failed

Unit

tasks per second

Parents

cluster

CDH Version

CDH 5

reduces_running**Description**

Reduces Running

Unit

tasks

Parents

cluster

CDH Version

CDH 5

trackers_blacklisted**Description**

TaskTrackers Blacklisted

Unit

TaskTrackers

Parents

cluster

CDH Version

CDH 5

waiting_maps**Description**

Waiting Maps

Unit

tasks

Parents

cluster

CDH Version

CDH 5

waiting_reduces**Description**

Waiting Reduces

Unit

tasks

Parents

cluster

CDH Version

CDH 5

Master Metrics

Reference information for Master Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Master:

- `alerts_rate_across_accumulo16s`
- `total_alerts_rate_across_accumulo16s`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

assign_75th_percentile

Description

Assign Region Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_95th_percentile

Description

Assign Region Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_99th_percentile

Description

Assign Region Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_max**Description**

Assign Region Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_mean**Description**

Assign Region Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_median**Description**

Assign Region Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_min**Description**

Assign Region Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

assign_rate**Description**

Assign Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5

audit_agent_bytes_left_rate**Description**

Number of bytes of audit events still to be sent to the Audit Server.

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_sent_rate**Description**

Number of bytes of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_events_sent_rate**Description**

Number of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_send_failures_rate

Description

Number of time Cloudera Manager Agent encountered failure when sending audit event(s) to the Audit Server.

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_coalesced_rate**Description**

Number of audit events coalesced

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_events_rate**Description**

Number of audit events persisted to local filesystem

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_exceptions_rate**Description**

Number of exception encountered when processing audit events

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_filtered_rate**Description**

Number of audit events that were filtered based on user specified criteria

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_parse_errors_rate**Description**

Number of audit events that cannot be parsed

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_75th_percentile**Description**

Balance Cluster Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_95th_percentile**Description**

Balance Cluster Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_99th_percentile**Description**

Balance Cluster Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_max**Description**

Balance Cluster Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_mean**Description**

Balance Cluster Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_median**Description**

Balance Cluster Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_min**Description**

Balance Cluster Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balance_cluster_rate**Description**

Balance Cluster Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

balancer_misc_invocations_rate**Description**

The number of times the balancer was invoked outside a balance cluster operation. The balancer might be invoked when a new table is created, for example, to place the newly created regions.

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

bulk_assign_75th_percentile**Description**

Bulk Assign Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_95th_percentile**Description**

Bulk Assign Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_99th_percentile**Description**

Bulk Assign Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_max**Description**

Bulk Assign Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_mean**Description**

Bulk Assign Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_median**Description**

Bulk Assign Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_min**Description**

Bulk Assign Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5

bulk_assign_rate**Description**

Bulk Assign Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5

canary_duration**Description**

Duration of the last or currently running canary job

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cluster_requests_rate**Description**

Cluster requests

Unit

requests per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

dead_regionservers**Description**

The number of dead RegionServers.

Unit

RegionServers

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_rate**Description**

HLog Split Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_75th_percentile**Description**

HLog Split Size 75%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_95th_percentile**Description**

HLog Split Size 95%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_99th_percentile**Description**

HLog Split Size 99%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_max**Description**

HLog Split Size Max

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_mean**Description**

HLog Split Size Mean

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_median**Description**

HLog Split Size Median

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_size_min**Description**

HLog Split Size Min

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_75th_percentile**Description**

HLog Split Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_95th_percentile**Description**

HLog Split Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_99th_percentile**Description**

HLog Split Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_max**Description**

HLog Split Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_mean**Description**

HLog Split Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_median**Description**

HLog Split Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

hlog_split_time_min**Description**

HLog Split Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authentication_failures_rate**Description**

IPC Authentication Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authentication_successes_rate**Description**

IPC Authentication Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authorization_failures_rate**Description**

IPC Authorization Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authorization_successes_rate**Description**

IPC Authorization Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_rate**Description**

IPCs Processed

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_75th_percentile**Description**

IPC Processing Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_95th_percentile**Description**

IPC Processing Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_99th_percentile**Description**

IPC Processing Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_max**Description**

IPC Processing Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_mean**Description**

IPC Processing Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_median**Description**

IPC Processing Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_min**Description**

IPC Processing Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_rate**Description**

IPCs Queued

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_75th_percentile**Description**

IPC Queue Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_95th_percentile**Description**

IPC Queue Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_99th_percentile**Description**

IPC Queue Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_max**Description**

IPC Queue Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_mean**Description**

IPC Queue Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_median**Description**

IPC Queue Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_min**Description**

IPC Queue Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_received_bytes_rate**Description**

IPC Received Bytes

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_sent_bytes_rate**Description**

IPC Sent Bytes

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_active_scanners**Description**

Number of scanners that are currently active

Unit

message.units.scanners

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_evictions_rate**Description**

Number of blocks evicted from the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_hits_caching_rate**Description**

Number of lookups that were expecting a block that found one. Use this number instead of cache_hits when trying to determine how efficient the cache is

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_hits_rate**Description**

Number of lookups that found a block

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_inserts_rate**Description**

Number of blocks inserted in the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_lookups_rate**Description**

Number of blocks looked up from the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_misses_caching_rate**Description**

Number of lookups that were expecting a block that didn't yield one. Use this number instead of cache_misses when trying to determine how efficient the cache is

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_misses_rate**Description**

Number of lookups that didn't yield a block

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_usage**Description**

Memory consumed by the block cache

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_blocks_open_reading**Description**

Number of data blocks currently open for reading

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_blocks_open_writing**Description**

Number of data blocks currently open for writing

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_blocks_created_rate**Description**

Number of data blocks that were created since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_blocks_deleted_rate**Description**

Number of data blocks that were deleted since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_bytes_read_rate**Description**

Number of bytes of block data read since service start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_bytes_written_rate**Description**

Number of bytes of block data written since service start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_disk_sync_rate**Description**

Number of disk synchronizations of block data since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_readable_blocks_rate**Description**

Number of data blocks opened for reading since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_writable_blocks_rate**Description**

Number of data blocks opened for writing since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_error**Description**

Latest maximum time error as tracked by built-in NTP client

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_local_clock_delta**Description**Delta between local clock and true time tracked by built-in NTP client; set to $2^{63}-1$ when true time is not tracked**Unit**

message.units.milliseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_max_errors_rate**Description**

Statistics on the maximum true time error computed by built-in NTP client. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_max_errors_sum_rate**Description**

Statistics on the maximum true time error computed by built-in NTP client. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_time**Description**

Latest true time as tracked by built-in NTP client

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_cluster_replica_skew**Description**

The difference between the number of replicas on the tablet server hosting the most replicas and the number of replicas on the tablet server hosting the least replicas.

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_code_cache_hits_rate**Description**

Number of codegen cache hits since start

Unit

hits per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_code_cache_queries_rate**Description**

Number of codegen cache queries (hits + misses) since start

Unit

queries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_cpu_stime_rate**Description**

	Total system CPU time of the process
Unit	message.units.milliseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_cpu_utime_rate

Description	Total user CPU time of the process
Unit	message.units.milliseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_data_dirs_failed

Description	Number of data directories whose disks are currently in a failed state
Unit	message.units.data_directories
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_data_dirs_full

Description	Number of data directories whose disks are currently full
Unit	message.units.data_directories
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_file_cache_evictions_rate

Description	Number of file descriptors evicted from the cache
Unit	entries per second
Parents	cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_hits_caching_rate**Description**

Number of lookups that were expecting a file descriptor that found one. Use this number instead of cache_hits when trying to determine how efficient the cache is

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_hits_rate**Description**

Number of lookups that found a file descriptor

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_inserts_rate**Description**

Number of file descriptors inserted in the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_lookups_rate**Description**

Number of file descriptors looked up from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_misses_caching_rate**Description**

Number of lookups that were expecting a file descriptor that didn't yield one. Use this number instead of cache_misses when trying to determine how efficient the cache is

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_misses_rate**Description**

Number of lookups that didn't yield a file descriptor

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_usage**Description**

Number of entries in the file cache

Unit

entries

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_generic_current_allocated_bytes**Description**

Number of bytes used by the application. This will not typically match the memory use reported by the OS, because it does not include TCMalloc overhead or memory fragmentation.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_generic_heap_size**Description**

Bytes of system memory reserved by TCMalloc.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_error_messages_rate**Description**

Number of ERROR-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_info_messages_rate**Description**

Number of INFO-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_warning_messages_rate**Description**

Number of WARNING-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_bulkchangeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.BulkChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_bulkchangeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.BulkChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_changeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.ChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_changeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.ChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getconsensusstate_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetConsensusState() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getconsensusstate_sum_rate**Description**

Microseconds spent handling `kudu.consensus.ConsensusService.GetConsensusState()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getlastopid_rate**Description**

Microseconds spent handling `kudu.consensus.ConsensusService.GetLastOpId()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getlastopid_sum_rate**Description**

Microseconds spent handling `kudu.consensus.ConsensusService.GetLastOpId()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getnodeinstance_rate**Description**

Microseconds spent handling `kudu.consensus.ConsensusService.GetNodeInstance()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getnodeinstance_sum_rate**Description**

Microseconds spent handling `kudu.consensus.ConsensusService.GetNodeInstance()` RPC requests. This is the total sum of recorded samples.

Unit
message.units.microseconds per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_leaderstepdown_rate

Description
Microseconds spent handling kudu.consensus.ConsensusService.LeaderStepDown() RPC requests. This is the total number of recorded samples.

Unit
samples per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_leaderstepdown_sum_rate

Description
Microseconds spent handling kudu.consensus.ConsensusService.LeaderStepDown() RPC requests. This is the total sum of recorded samples.

Unit
message.units.microseconds per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_requestconsensusvote_rate

Description
Microseconds spent handling kudu.consensus.ConsensusService.RequestConsensusVote() RPC requests. This is the total number of recorded samples.

Unit
samples per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_requestconsensusvote_sum_rate

Description
Microseconds spent handling kudu.consensus.ConsensusService.RequestConsensusVote() RPC requests. This is the total sum of recorded samples.

Unit
message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_runleaderelection_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.RunLeaderElection() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_runleaderelection_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.RunLeaderElection() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_startremotebootstrap_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartRemoteBootstrap() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_startremotebootstrap_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartRemoteBootstrap() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_starttablecopy_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartTabletCopy() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_starttablecopy_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartTabletCopy() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_unsafechangeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UnsafeChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_unsafechangeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UnsafeChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_updateconsensus_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UpdateConsensus() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_updateconsensus_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UpdateConsensus() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_altertable_rate**Description**

Microseconds spent handling kudu.master.MasterService.AlterTable() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_altertable_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.AlterTable() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_changetserverstate_rate**Description**

Microseconds spent handling kudu.master.MasterService.ChangeTServerState() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_changetserverstate_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ChangeTServerState() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_connecttomaster_rate**Description**

Microseconds spent handling kudu.master.MasterService.ConnectToMaster() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_connecttomaster_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ConnectToMaster() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_createtable_rate**Description**

	Microseconds spent handling kudu.master.MasterService.CreateTable() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_createtable_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.CreateTable() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_deletetable_rate

Description	Microseconds spent handling kudu.master.MasterService.DeleteTable() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_deletetable_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.DeleteTable() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_getmasterregistration_rate

Description	Microseconds spent handling kudu.master.MasterService.GetMasterRegistration() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_getmasterregistration_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetMasterRegistration() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettableschema_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableSchema() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettableschema_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableSchema() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablestatistics_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableStatistics() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablestatistics_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableStatistics() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettabletlocations_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTabletLocations() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettabletlocations_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTabletLocations() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_isaltertabledone_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsAlterTableDone() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_isaltertabledone_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsAlterTableDone() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_iscreatetabledone_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsCreateTableDone() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_iscreatetabledone_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsCreateTableDone() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listmasters_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListMasters() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listmasters_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListMasters() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtables_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListTables() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtables_sum_rate**Description**

Microseconds spent handling `kudu.master.MasterService.ListTables()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtabletservers_rate**Description**

Microseconds spent handling `kudu.master.MasterService.ListTabletServers()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtabletservers_sum_rate**Description**

Microseconds spent handling `kudu.master.MasterService.ListTabletServers()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_ping_rate**Description**

Microseconds spent handling `kudu.master.MasterService.Ping()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_ping_sum_rate**Description**

Microseconds spent handling `kudu.master.MasterService.Ping()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_replacetablet_rate**Description**

Microseconds spent handling kudu.master.MasterService.ReplaceTablet() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_replacetablet_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ReplaceTablet() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_resetauthzcache_rate**Description**

Microseconds spent handling kudu.master.MasterService.ResetAuthzCache() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_resetauthzcache_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ResetAuthzCache() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_tsheartbeat_rate**Description**

Microseconds spent handling kudu.master.MasterService.TSHeartbeat() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_tsheartbeat_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.TSHeartbeat() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_checkleaks_rate**Description**

Microseconds spent handling kudu.server.GenericService.CheckLeaks() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_checkleaks_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.CheckLeaks() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_dumpmemtrackers_rate**Description**

Microseconds spent handling kudu.server.GenericService.DumpMemTrackers() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_dumpmemtrackers_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.DumpMemTrackers() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_flushcoverage_rate**Description**

Microseconds spent handling kudu.server.GenericService.FlushCoverage() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_flushcoverage_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.FlushCoverage() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getflags_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetFlags() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getflags_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetFlags() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getstatus_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetStatus() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getstatus_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetStatus() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_serverclock_rate**Description**

	Microseconds spent handling kudu.server.GenericService.ServerClock() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_serverclock_sum_rate

Description	Microseconds spent handling kudu.server.GenericService.ServerClock() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setflag_rate

Description	Microseconds spent handling kudu.server.GenericService.SetFlag() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setflag_sum_rate

Description	Microseconds spent handling kudu.server.GenericService.SetFlag() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setserverwallclockfortests_rate

Description	Microseconds spent handling kudu.server.GenericService.SetServerWallClockForTests() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setserverwallclockfortests_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.SetServerWallClockForTests() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_beginremotebootstrapsession_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.BeginRemoteBootstrapSession() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_beginremotebootstrapsession_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.BeginRemoteBootstrapSession() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_checksessionactive_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.CheckSessionActive() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_checksessionactive_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.CheckSessionActive() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_endremotebootstrapsession_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.EndRemoteBootstrapSession() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_endremotebootstrapsession_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.EndRemoteBootstrapSession() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_fetchdata_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.FetchData() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_fetchdata_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.FetchData() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_begintabletcopysession_rate**Description**

Microseconds spent handling kudu.tserver.TabletCopyService.BeginTabletCopySession() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_begintabletcopysession_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletCopyService.BeginTabletCopySession() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_checksessionactive_rate

Description

Microseconds spent handling `kudu.tserver.TabletCopyService.CheckSessionActive()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_checksessionactive_sum_rate**Description**

Microseconds spent handling `kudu.tserver.TabletCopyService.CheckSessionActive()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_endtablecopysession_rate**Description**

Microseconds spent handling `kudu.tserver.TabletCopyService.EndTabletCopySession()` RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_endtablecopysession_sum_rate**Description**

Microseconds spent handling `kudu.tserver.TabletCopyService.EndTabletCopySession()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_fetchdata_rate**Description**

	Microseconds spent handling kudu.tserver.TabletCopyService.FetchData() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_fetchdata_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletCopyService.FetchData() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_alterschema_rate

Description	Microseconds spent handling kudu.tserver.TabletServerAdminService.AlterSchema() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_alterschema_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletServerAdminService.AlterSchema() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_createtablet_rate

Description	Microseconds spent handling kudu.tserver.TabletServerAdminService.CreateTablet() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_createtablet_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.CreateTablet() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_deletetablet_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.DeleteTablet() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_deletetablet_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.DeleteTablet() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_quiesce_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.Quiesce() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_quiesce_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.Quiesce() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverchecksum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Checksum() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverchecksum_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Checksum() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverlisttablets_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ListTablets() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_listtablets_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ListTablets() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_ping_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Ping() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_ping_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Ping() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scan_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Scan() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scan_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Scan() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scannerkeepalive_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ScannerKeepAlive() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scannerkeepalive_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ScannerKeepAlive() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_splitkeyrange_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.SplitKeyRange() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_splitkeyrange_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.SplitKeyRange() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverwrite_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Write() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverwrite_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Write() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_error**Description**

Server clock maximum error.

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolating**Description**

Whether HybridClock timestamps are extrapolated because of inability to read the underlying clock

Unit

message.units.state

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolation_intervals_rate**Description**

The statistics on the duration of intervals when the underlying clock was extrapolated instead of using the direct readings. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolation_intervals_sum_rate**Description**

The statistics on the duration of intervals when the underlying clock was extrapolated instead of using the direct readings. This is the total sum of recorded samples.

Unit

seconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_max_errors_rate**Description**

The statistics on the maximum error of the underlying clock. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_max_errors_sum_rate**Description**

The statistics on the maximum error of the underlying clock. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_timestamp**Description**

Hybrid clock timestamp.

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_involuntary_context_switches_rate**Description**

Total involuntary context switches

Unit

message.units.context_switches per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_location_mapping_cache_hits_rate**Description**

Number of times location mapping assignment used cached data

Unit

hits per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_location_mapping_cache_queries_rate**Description**

Number of queries to the location mapping cache

Unit

queries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_blocks_under_management

Description

Number of data blocks currently under management

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_bytes_under_management**Description**

Number of bytes of data blocks currently under management

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_containers**Description**

Number of log block containers

Unit

message.units.log_block_containers

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_dead_containers_deleted_rate**Description**

Number of full (but dead) block containers that were deleted

Unit

message.units.log_block_containers per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_full_containers**Description**

Number of full log block containers

Unit

message.units.log_block_containers

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_holes_punched_rate**Description**

Number of holes punched since service start

Unit

message.units.holes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_unavailable_containers_rate**Description**

Number of non-full log block containers that are under root paths whose disks are full This metric is no longer produced in current versions of Kudu.

Unit

message.units.log_block_containers per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_logical_clock_timestamp**Description**

Logical clock timestamp.

Unit

message.units.units

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_merged_entities_count_of_server**Description**

Count of entities merged together when entities are merged by common attribute value.

Unit

entries

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_num_raft_leaders**Description**

Number of tablet replicas that are Raft leaders

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_length_rate**Description**

Number of operations waiting to be applied to the tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_length_sum_rate**Description**

Number of operations waiting to be applied to the tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_time_rate**Description**

Time that operations spent waiting in the apply queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_time_sum_rate**Description**

Time that operations spent waiting in the apply queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_run_time_rate**Description**

Time that operations spent being applied to the tablet. High values may indicate that the server is under-provisioned or that operations consist of very large batches. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_run_time_sum_rate**Description**

Time that operations spent being applied to the tablet. High values may indicate that the server is under-provisioned or that operations consist of very large batches. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_size_bytes_rate**Description**

Number of bytes in the inbound response queue of the Ranger server, recorded at the time a new response is read from the pipe and added to the inbound queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_size_bytes_sum_rate**Description**

Number of bytes in the inbound response queue of the Ranger server, recorded at the time a new response is read from the pipe and added to the inbound queue. This is the total sum of recorded samples.

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger server's inbound response queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger server's inbound response queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_size_bytes_rate**Description**

Number of bytes in the outbound request queue of the Ranger server, recorded at the time a new request is added to the outbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_size_bytes_sum_rate**Description**

Number of bytes in the outbound request queue of the Ranger server, recorded at the time a new request is added to the outbound request queue. This is the total sum of recorded samples.

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger server's outbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger server's outbound request queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_execution_time_ms_rate**Description**

Duration of time in ms spent executing the Ranger subprocess request, excluding time spent in the subprocess queues. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_execution_time_ms_sum_rate**Description**

Duration of time in ms spent executing the Ranger subprocess request, excluding time spent in the subprocess queues. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_length_rate**Description**

Number of request messages in the Ranger subprocess' inbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_length_sum_rate**Description**

Number of request messages in the Ranger subprocess' inbound request queue. This is the total sum of recorded samples.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger subprocess' inbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger subprocess' inbound request queue. This is the total sum of recorded samples.

Unit
message.units.milliseconds per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_length_rate

Description
Number of request messages in the Ranger subprocess' outbound response queue. This is the total number of recorded samples.

Unit
samples per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_length_sum_rate

Description
Number of request messages in the Ranger subprocess' outbound response queue. This is the total sum of recorded samples.

Unit
messages per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_time_ms_rate

Description
Duration of time in ms spent in the Ranger subprocess' outbound response queue. This is the total number of recorded samples.

Unit
samples per second

Parents
cluster, kudu, rack

CDH Version
CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_time_ms_sum_rate

Description
Duration of time in ms spent in the Ranger subprocess' outbound response queue. This is the total sum of recorded samples.

Unit
message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_active_latency_us_rate**Description**

Histogram of the wall clock time for reactor thread wake-ups. The reactor thread is responsible for all network I/O and therefore outliers in this latency histogram directly contribute to the latency of both inbound and outbound RPCs. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_active_latency_us_sum_rate**Description**

Histogram of the wall clock time for reactor thread wake-ups. The reactor thread is responsible for all network I/O and therefore outliers in this latency histogram directly contribute to the latency of both inbound and outbound RPCs. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_load_percent_rate**Description**

The percentage of time that the reactor is busy (not blocked awaiting network activity). If this metric shows significant samples nears 100%, increasing the number of reactors may be beneficial. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_load_percent_sum_rate**Description**

The percentage of time that the reactor is busy (not blocked awaiting network activity). If this metric shows significant samples nears 100%, increasing the number of reactors may be beneficial. This is the total sum of recorded samples.

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_connections_accepted_rate**Description**

Number of incoming TCP connections made to the RPC server

Unit

connections per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_incoming_queue_time_rate**Description**

Number of microseconds incoming RPC requests spend in the worker queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_incoming_queue_time_sum_rate**Description**

Number of microseconds incoming RPC requests spend in the worker queue. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpcs_queue_overflow_rate**Description**

Number of RPCs dropped because the service queue was full.

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpcs_timed_out_in_queue_rate**Description**

Number of RPCs whose timeout elapsed while waiting in the service queue, and thus were not processed.

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_duration_rate**Description**

Histogram of the duration of active scanners on this server. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_duration_sum_rate**Description**

Histogram of the duration of active scanners on this server. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanners_expired_rate**Description**

Number of scanners that have expired due to inactivity since service start

Unit

message.units.scanners per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_reconnections_failed_rate**Description**

Number of failed reconnections to Sentry

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_reconnections_succeeded_rate**Description**

Number of successful reconnections to Sentry

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_task_execution_time_us_rate**Description**

Duration of HaClient::Execute() calls (us). This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_task_execution_time_us_sum_rate**Description**

Duration of HaClient::Execute() calls (us). This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_failed_fatal_rate**Description**

Number of tasks failed with fatal errors

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_failed_nonfatal_rate**Description**

Number of tasks failed with non-fatal errors

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_successful_rate**Description**

Number of successfully run tasks

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_evictions_expired_rate**Description**

Number of entries that had already expired upon eviction from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_evictions_rate**Description**

Number of entries evicted from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_hits_expired_rate**Description**

Number of lookups that found an entry, but the entry had already expired at the time of lookup

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_hits_rate**Description**

Number of lookups that found a cached entry

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_inserts_rate**Description**

Number of entries inserted in the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_lookups_rate**Description**

Number of entries looked up from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_memory_usage**Description**

Memory consumed by the cache

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_misses_rate**Description**

Number of lookups that didn't find a cached entry

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_spinlock_contention_time_rate**Description**

Amount of time consumed by contention on internal spinlocks since the server started. If this increases rapidly, it may indicate a performance issue in Kudu internals triggered by a particular workload and warrant investigation.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sys_catalog_oversized_write_requests_rate**Description**

Number of oversized write requests to the system catalog tablet rejected since start

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_bytes_fetched_rate**Description**

Number of bytes fetched during tablet copy operations since server start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_bytes_sent_rate**Description**

Number of bytes sent during tablet copy operations since server start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_open_client_sessions**Description**

Number of currently open tablet copy client sessions on this server

Unit

sessions

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_open_source_sessions**Description**

Number of currently open tablet copy source sessions on this server

Unit

sessions

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_bootstrapping**Description**

Number of tablets currently bootstrapping

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_failed**Description**

Number of failed tablets

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_initialized**Description**

Number of tablets currently initialized

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_not_initialized**Description**

Number of tablets currently not initialized

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_running**Description**

Number of tablets currently running

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_shutdown**Description**

Number of tablets currently shut down

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_stopped**Description**

Number of tablets currently stopped

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_stopping**Description**

Number of tablets currently stopping

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_contention_time_rate**Description**

Amount of time consumed by contention on tcmalloc's locks since the server started. If this increases rapidly, it may indicate a performance issue in Kudu internals triggered by a particular workload and warrant investigation. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_current_total_thread_cache_bytes**Description**

A measure of some of the memory TCMalloc is using (for small objects).

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_max_total_thread_cache_bytes**Description**

A limit to how much memory TCMalloc dedicates for small objects. Higher numbers trade off more memory use for -- in some situations -- improved efficiency.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_pageheap_free_bytes**Description**

Number of bytes in free, mapped pages in page heap. These bytes can be used to fulfill allocation requests. They always count towards virtual memory usage, and unless the underlying memory is swapped out by the OS, they also count towards physical memory usage.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_pageheap_unmapped_bytes**Description**

Number of bytes in free, unmapped pages in page heap. These are bytes that have been released back to the OS, possibly by one of the MallocExtension "Release" calls. They can be used to fulfill allocation requests, but typically incur a page fault. They always count towards virtual memory usage, and depending on the OS, typically do not count towards physical memory usage.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_threads_running**Description**

Current number of running threads

Unit

threads

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_threads_started_rate**Description**

Total number of threads started on this server

Unit

threads per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_voluntary_context_switches_rate**Description**

Total voluntary context switches

Unit

message.units.context_switches per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged FATALs

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_rate**Description**

Meta HLog Split Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_75th_percentile**Description**

Meta HLog Split Size 75%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_95th_percentile**Description**

Meta HLog Split Size 95%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_99th_percentile**Description**

Meta HLog Split Size 99%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_max**Description**

Meta HLog Split Size Max

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_mean**Description**

Meta HLog Split Size Mean

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_median**Description**

Meta HLog Split Size Median

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_size_min**Description**

Meta HLog Split Size Min

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_75th_percentile**Description**

Meta HLog Split Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_95th_percentile**Description**

Meta HLog Split Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_99th_percentile**Description**

Meta HLog Split Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_max**Description**

Meta HLog Split Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_mean**Description**

Meta HLog Split Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_median**Description**

Meta HLog Split Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_hlog_split_time_min**Description**

Meta HLog Split Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

regions_in_transition**Description**

Regions in Transition

Unit

regions

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

regions_in_transition_longest_time**Description**

The largest amount of time that any region currently in transition has been in transition.

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

regions_in_transition_over_threshold**Description**

The number of regions that have been in transition longer than the threshold configured in `rit.metrics.threshold.time`. The default threshold value is one minute.

Unit

regions

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

regionservers**Description**

The number of RegionServers.

Unit

RegionServers

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration

Description

Web Server Responsiveness

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate

Description

The number of bytes written to the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

regions_in_transition_duration_25th_percentile

Description

Region in Transition Time 25%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_75th_percentile

Description

Region in Transition Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_90th_percentile

Description

Region in Transition Time 90%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_95th_percentile**Description**

Region in Transition Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_98th_percentile**Description**

Region in Transition Time 98%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_99_9th_percentile**Description**

Region in Transition Time 99.9%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_99th_percentile**Description**

Region in Transition Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_max

Description

Region in Transition Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_mean

Description

Region in Transition Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_median

Description

Region in Transition Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_min

Description

Region in Transition Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 6, CDH 7

regions_in_transition_duration_rate

Description

Region in Transition Operations

Unit	operations per second
Parents	cluster, hbase, rack
CDH Version	CDH 6, CDH 7

Monitor Metrics

Reference information for Monitor Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Monitor:

- `alerts_rate_across_accumulo16s`
- `total_alerts_rate_across_accumulo16s`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	accumulo16, cluster, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
Unit	seconds per second
Parents	accumulo16, cluster, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description	User Space CPU usage of the role's cgroup
Unit	

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

NFS Gateway Metrics

Reference information for NFS Gateway Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for NFS Gateway:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

NameNode Metrics

Reference information for NameNode Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for NameNode:

- `abandon_block_avg_time_across_clusters`
- `total_abandon_block_avg_time_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

abandon_block_avg_time

Description

Abandon Block Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

abandon_block_rate

Description

Abandon Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_block_avg_time

Description

Add Block Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_block_ops_rate**Description**

Add Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_block_rate**Description**

Add Block Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_cache_directive_avg_time**Description**

Add Cache Directive Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_cache_directive_rate**Description**

Add Cache Directive Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_cache_pool_avg_time**Description**

Add Cache Pool Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

add_cache_pool_rate**Description**

Add Cache Pool Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

allow_snapshot_avg_time**Description**

Allow Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

allow_snapshot_ops_rate**Description**

The total number of allow snapshot operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

allow_snapshot_rate**Description**

Allow Snapshot Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_avg_time**Description**

Append Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_rate**Description**

Append Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_left_rate**Description**

Number of bytes of audit events still to be sent to the Audit Server.

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_sent_rate**Description**

Number of bytes of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_events_sent_rate**Description**

Number of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_send_failures_rate**Description**

Number of time Cloudera Manager Agent encountered failure when sending audit event(s) to the Audit Server.

Unit

errors per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_coalesced_rate**Description**

Number of audit events coalesced

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_events_rate**Description**

Number of audit events persisted to local filesystem

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_exceptions_rate**Description**

Number of exception encountered when processing audit events

Unit

errors per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_filtered_rate**Description**

Number of audit events that were filtered based on user specified criteria

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_parse_errors_rate**Description**

Number of audit events that cannot be parsed

Unit

errors per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_capacity**Description**

The block capacity of the NameNode

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_pool_used_space**Description**

Block Pool Used Space

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_received_and_deleted_avg_time**Description**

Average Incremental Block Report Processing Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_received_and_deleted_rate**Description**

Incremental Block Reports

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_report_avg_time**Description**

Block Report Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_report_rate**Description**

Block Report Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_total**Description**

Blocks total

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

blocks_with_corrupt_replicas**Description**

Blocks with corrupt replicas

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_report_avg_time**Description**

The average time to generate a cache report on the NameNode.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cache_report_rate**Description**

The total number of generate cache report operations on the NameNode.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cancel_delegation_token_avg_time**Description**

Cancel Delegation Token Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cancel_delegation_token_rate**Description**

Cancel Delegation Token Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

capacity**Description**

Capacity

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

capacity_remaining**Description**

HDFS capacity remaining.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

capacity_used**Description**

Capacity used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

commit_block_synchronization_avg_time**Description**

Commit Block Synchronization Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

commit_block_synchronization_rate**Description**

Commit Block Synchronization Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

complete_avg_time**Description**

Complete Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

complete_rate**Description**

Complete Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

concat_avg_time**Description**

Concat Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

concat_rate**Description**

Concat Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_avg_time**Description**

Create Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_file_ops_rate**Description**

Create File Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_rate**Description**

Create Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_snapshot_avg_time**Description**

Create Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_snapshot_ops_rate**Description**

Create snapshot operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_snapshot_rate**Description**

Create Snapshot Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_symlink_avg_time**Description**

Create Symlink Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

create_symlink_rate**Description**

Create Symlink Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dead_datanodes**Description**

Number of dead DataNodes

Unit

DataNodes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

decommissioning_datanodes**Description**

Number of decommissioning DataNodes

Unit

DataNodes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_avg_time**Description**

Delete Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_file_ops_rate**Description**

Delete File Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_rate**Description**

Delete Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_snapshot_avg_time**Description**

Delete Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_snapshot_ops_rate**Description**

Delete snapshot operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_snapshot_rate**Description**

Delete Snapshot Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity**Description**

Total configured HDFS storage capacity

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_free**Description**

DFS free

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used**Description**

Storage space used by HDFS files

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

dfs_capacity_used_non_hdfs**Description**

Storage space used by non-HDFS files

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

disallow_snapshot_avg_time**Description**

Disallow Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

disallow_snapshot_ops_rate**Description**

Disallow snapshot operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

disallow_snapshot_rate**Description**

Disallow Snapshot Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

distinct_datanode_versions**Description**

The number of distinct versions of live DataNodes.

Unit

versions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

error_report_avg_time**Description**

Error Report Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

error_report_rate**Description**

Error Report Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

excess_blocks**Description**

The total number of excess blocks

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

expired_heartbeats**Description**

The number of expired heartbeats

Unit

heartbeats

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

file_info_ops_rate**Description**

File Info Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_appended**Description**

Files Appended

Unit

files

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_created**Description**

Files Created

Unit

files

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_deleted_rate**Description**

Files Deleted

Unit

files per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_in_get_listing_ops**Description**

Files In Get Listing Operations

Unit

files

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_renamed_rate**Description**

Files Renamed

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

files_total**Description**

The number of files and directories in the HDFS

Unit

files

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fs_image_load_time**Description**

Filesystem Image Load Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fsync_avg_time**Description**

Fsync Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fsync_rate**Description**

Fsync Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_additional_datanode_avg_time**Description**

Get Additional DataNode Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_additional_datanode_rate**Description**

Get Additional DataNode Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_keys_avg_time**Description**

Get Block Keys Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_keys_rate**Description**

Get Block Keys Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_locations_rate**Description**

Get Block Locations (Internal Counter)

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_locations_rpc_avg_time**Description**

Get Block Locations Average Time (RPC)

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_block_locations_rpc_rate**Description**

Get Block Locations Operations (RPC)

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_blocks_avg_time**Description**

Get Blocks Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_blocks_rate**Description**

Get Blocks Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_content_summary_avg_time**Description**

Get Content Summary Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_content_summary_rate**Description**

Get Content Summary Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_data_encryption_key_avg_time**Description**

Get Data Encryption Key Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_data_encryption_key_rate**Description**

Get Data Encryption Key Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_datanode_report_avg_time**Description**

Get DataNode Report Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_datanode_report_rate**Description**

Get DataNode Report Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_delegation_token_avg_time**Description**

Get Delegation Token Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_delegation_token_rate**Description**

Get Delegation Token Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_edit_log_manifest_avg_time**Description**

Get Edit Log Manifest Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_edit_log_manifest_rate**Description**

Get Edit Log Manifest Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_file_info_avg_time**Description**

Get File Info Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_file_info_rate**Description**

Get File Info Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_file_link_info_avg_time**Description**

Get File Link Info Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_file_link_info_rate**Description**

Get File Link Info Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_groups_for_user_avg_time**Description**

Get Groups For User Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_groups_for_user_rate**Description**

Get Groups For User Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_link_target_avg_time**Description**

Get Link Target Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_link_target_rate**Description**

Get Link Target Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_listing_avg_time**Description**

Get Listing Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_listing_ops_rate**Description**

Get Listing Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_listing_rate**Description**

Get Listing Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_preferred_block_size_avg_time**Description**

Get Preferred Block Size Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_preferred_block_size_rate**Description**

Get Preferred Block Size Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_server_defaults_avg_time**Description**

Get Server Defaults Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_server_defaults_rate**Description**

Get Server Defaults Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_service_status_avg_time**Description**

Get Service Status Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_service_status_rate**Description**

Get Service Status Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_snapshot_diff_report_avg_time**Description**

Get Snapshot Diff Report Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_snapshot_diff_report_rate**Description**

Get Snapshot Diff Report Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_snapshottable_dir_listing_avg_time**Description**

Get Snapshottable Dir Listing Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_snapshottable_dir_listing_rate**Description**

Get Snapshottable Dir Listing Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_stats_avg_time**Description**

Get Stats Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_stats_rate**Description**

Get Stats Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

hdfs_upgrade_status**Description**

HDFS upgrade status

Unit

upgrade status

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

is_file_closed_avg_time**Description**

Is File Closed Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

is_file_closed_rate**Description**

Is File Closed Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm pauses_info_threshold_exceeded_rate**Description**

Number of pauses detected over the info threshold. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause above the info threshold.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_pauses_warn_threshold_exceeded_rate**Description**

Number of pauses detected over the warn threshold. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 10 seconds, it treats it as one pause above the warn threshold.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_cache_directives_avg_time**Description**

List Cache Directives Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_cache_directives_rate**Description**

List Cache Directives Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_cache_pools_avg_time

Description

List Cache Pools Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_cache_pools_rate**Description**

List Cache Pools Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_corrupt_file_blocks_avg_time**Description**

List Corrupt File Blocks Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_corrupt_file_blocks_rate**Description**

List Corrupt File Blocks Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

list_snapshottable_dir_ops_rate**Description**

List snapshottable directory operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

live_datanodes**Description**

Number of live DataNodes

Unit

DataNodes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged FATALs

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate

Description

Logged Warnings

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_save_avg_time**Description**

Meta Save Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

meta_save_rate

Description

Meta Save Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate

Description

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

millis_since_last_loaded_edits**Description**

Time Since Last Loaded Edits

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

missing_blocks**Description**

Missing blocks

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mkdirs_avg_time**Description**

Make Directories Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mkdirs_rate**Description**

Make Directories Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

modify_cache_directive_avg_time**Description**

Modify Cache Directive Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

modify_cache_directive_rate**Description**

Modify Cache Directive Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

modify_cache_pool_avg_time**Description**

Modify Cache Pool Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

modify_cache_pool_rate**Description**

Modify Cache Pool Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

monitor_health_avg_time

Description

Monitor Health Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

monitor_health_rate**Description**

Monitor Health Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

nn_num_directory_failures**Description**

Number of directory failures

Unit

directories

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

nn_time_since_last_checkpoint**Description**

The time since the last filesystem checkpoint

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pending_data_node_messages**Description**

Pending Data Node Messages

Unit

messages

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pending_deletion_blocks**Description**

The number of replicas pending deletion.

Unit

replicas

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

pending_replication_blocks**Description**

The number of blocks with replication pending

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

percent_block_pool_used**Description**

Percentage Block Pool Used

Unit

percent

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

percent_remaining**Description**

Percentage Space Remaining

Unit

percent

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

percent_used**Description**

Percentage Space Used

Unit

percent

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

postponed_misreplicated_blocks

Description

Postponed Misreplicated Blocks

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

recover_lease_avg_time**Description**

Recover Lease Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

recover_lease_rate**Description**

Recover Lease Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_nodes_avg_time**Description**

Refresh Nodes Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_nodes_rate**Description**

Refresh Nodes Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_service_acl_avg_time**Description**

Refresh Service ACL Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_service_acl_rate**Description**

Refresh Service ACL Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_super_user_groups_configuration_avg_time**Description**

Super User Groups Configuration Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_super_user_groups_configuration_rate

Description

Super User Groups Configuration Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_user_to_groups_mappings_avg_time**Description**

Refresh User to Groups Mapping Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

refresh_user_to_groups_mappings_rate**Description**

Refresh User to Groups Mapping Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

register_avg_time**Description**

Register Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

register_datanode_avg_time**Description**

Register DataNode Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

register_datanode_rate**Description**

Register DataNode Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

register_rate**Description**

Register Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

remove_cache_directive_avg_time**Description**

Remove Cache Directive Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

remove_cache_directive_rate**Description**

Remove Cache Directive Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

remove_cache_pool_avg_time

Description

Remove Cache Pool Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

remove_cache_pool_rate**Description**

Remove Cache Pool Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename2_avg_time**Description**

Rename2 Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename2_rate**Description**

Rename2 Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename_avg_time**Description**

Rename Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename_rate**Description**

Rename Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename_snapshot_avg_time**Description**

Rename Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename_snapshot_ops_rate**Description**

Rename snapshot operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rename_snapshot_rate**Description**

Rename Snapshot Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

renew_delegation_token_avg_time

Description

Renew Delegation Token Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

renew_delegation_token_rate**Description**

Renew Delegation Token Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

renew_lease_avg_time**Description**

Renew Lease Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

renew_lease_rate**Description**

Renew Lease Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

report_bad_blocks_avg_time**Description**

Report Bad Blocks Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

report_bad_blocks_rate**Description**

Report Bad Blocks Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

restore_failed_storage_avg_time**Description**

Restore Failed Storage Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

restore_failed_storage_rate**Description**

Restore Failed Storage Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

roll_edit_log_avg_time**Description**

Roll Edit Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

roll_edit_log_rate

Description

Roll Edit Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

roll_edits_avg_time**Description**

Roll Edits Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

roll_edits_rate**Description**

Roll Edits Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate**Description**

RPC Authentication Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate**Description**

RPC Authentication Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate**Description**

RPC Authorization Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate**Description**

RPC Authorization Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length**Description**

RPC Call Queue Length

Unit

items

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections**Description**

Open RPC Connections

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time

Description

Average RPC Processing Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate**Description**

RPCs Processed

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time**Description**

Average RPC Queue Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate**Description**

RPCs Queued

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate**Description**

RPC Received Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate**Description**

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

safe_mode_time**Description**

Safe Mode Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

save_namespace_avg_time**Description**

Save Namespace Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

save_namespace_rate**Description**

Save Namespace Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

scheduled_replication_blocks

Description

The number of blocks with replication currently scheduled

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_heartbeat_avg_time**Description**

Average DataNode Heartbeat Processing Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

send_heartbeat_rate**Description**

DataNode Heartbeats

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_abandon_block_avg_time**Description**

Abandon Block Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_abandon_block_rate**Description**

Abandon Block Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_block_avg_time**Description**

Add Block Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_block_rate**Description**

Add Block Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_cache_directive_avg_time**Description**

Add Cache Directive Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_cache_directive_rate**Description**

Add Cache Directive Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_cache_pool_avg_time**Description**

Add Cache Pool Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_add_cache_pool_rate**Description**

Add Cache Pool Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_allow_snapshot_avg_time**Description**

Allow Snapshot Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_allow_snapshot_rate**Description**

Allow Snapshot Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_append_avg_time**Description**

Append Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_append_rate**Description**

Append Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_block_received_and_deleted_avg_time**Description**

Average Incremental Block Report Processing Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_block_received_and_deleted_rate**Description**

Incremental Block Reports. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_block_report_avg_time**Description**

Block Report Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_block_report_rate**Description**

Block Report Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_cache_report_avg_time**Description**

The average time to generate a cache report on the NameNode.. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_cache_report_rate**Description**

The total number of generate cache report operations on the NameNode.. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_cancel_delegation_token_avg_time**Description**

Cancel Delegation Token Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_cancel_delegation_token_rate**Description**

Cancel Delegation Token Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_commit_block_synchronization_avg_time**Description**

Commit Block Synchronization Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_commit_block_synchronization_rate**Description**

Commit Block Synchronization Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_complete_avg_time**Description**

Complete Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_complete_rate**Description**

Complete Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_concat_avg_time**Description**

Concat Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_concat_rate**Description**

Concat Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_avg_time**Description**

Create Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_rate**Description**

Create Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_snapshot_avg_time**Description**

Create Snapshot Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_snapshot_rate**Description**

Create Snapshot Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_symlink_avg_time**Description**

Create Symlink Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_create_symlink_rate**Description**

Create Symlink Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_delete_avg_time**Description**

Delete Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_delete_rate**Description**

Delete Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_delete_snapshot_avg_time**Description**

Delete Snapshot Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_delete_snapshot_rate**Description**

Delete Snapshot Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_disallow_snapshot_avg_time**Description**

	Disallow Snapshot Average Time. This metric is for the RPC server associated with the service RPC port.
Unit	ms
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

service_disallow_snapshot_rate

Description	Disallow Snapshot Operations. This metric is for the RPC server associated with the service RPC port.
Unit	operations per second
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

service_error_report_avg_time

Description	Error Report Average Time. This metric is for the RPC server associated with the service RPC port.
Unit	ms
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

service_error_report_rate

Description	Error Report Operations. This metric is for the RPC server associated with the service RPC port.
Unit	operations per second
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

service_fsync_avg_time

Description	Fsync Average Time. This metric is for the RPC server associated with the service RPC port.
Unit	ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_fsync_rate**Description**

Fsync Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_additional_datanode_avg_time**Description**

Get Additional DataNode Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_additional_datanode_rate**Description**

Get Additional DataNode Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_block_keys_avg_time**Description**

Get Block Keys Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_block_keys_rate**Description**

Get Block Keys Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_block_locations_rpc_avg_time**Description**

Get Block Locations Average Time (RPC). This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_block_locations_rpc_rate**Description**

Get Block Locations Operations (RPC). This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_blocks_avg_time**Description**

Get Blocks Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_blocks_rate

Description

Get Blocks Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_content_summary_avg_time**Description**

Get Content Summary Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_content_summary_rate**Description**

Get Content Summary Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_data_encryption_key_avg_time**Description**

Get Data Encryption Key Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_data_encryption_key_rate**Description**

Get Data Encryption Key Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_datanode_report_avg_time**Description**

Get DataNode Report Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_datanode_report_rate**Description**

Get DataNode Report Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_delegation_token_avg_time**Description**

Get Delegation Token Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_delegation_token_rate**Description**

Get Delegation Token Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_edit_log_manifest_avg_time**Description**

Get Edit Log Manifest Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_edit_log_manifest_rate**Description**

Get Edit Log Manifest Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_file_info_avg_time**Description**

Get File Info Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_file_info_rate**Description**

Get File Info Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_file_link_info_avg_time**Description**

Get File Link Info Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_file_link_info_rate**Description**

Get File Link Info Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_groups_for_user_avg_time**Description**

Get Groups For User Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_groups_for_user_rate**Description**

Get Groups For User Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_link_target_avg_time**Description**

Get Link Target Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_link_target_rate**Description**

Get Link Target Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_listing_avg_time**Description**

Get Listing Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_listing_rate**Description**

Get Listing Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_most_recent_checkpoint_tx_id_avg_time**Description**

Get Most Recent Checkpoint Transaction ID Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_most_recent_checkpoint_tx_id_rate**Description**

Get Most Recent Checkpoint Transaction ID Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_preferred_block_size_avg_time**Description**

Get Preferred Block Size Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_preferred_block_size_rate**Description**

Get Preferred Block Size Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_server_defaults_avg_time**Description**

Get Server Defaults Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_server_defaults_rate**Description**

Get Server Defaults Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_service_status_avg_time**Description**

Get Service Status Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_service_status_rate**Description**

Get Service Status Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_snapshot_diff_report_avg_time**Description**

Get Snapshot Diff Report Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_snapshot_diff_report_rate**Description**

Get Snapshot Diff Report Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_snapshottable_dir_listing_avg_time**Description**

Get Snapshottable Dir Listing Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_snapshottable_dir_listing_rate**Description**

Get Snapshottable Dir Listing Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_stats_avg_time**Description**

Get Stats Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_stats_rate**Description**

Get Stats Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_transaction_id_avg_time**Description**

Get Transaction ID Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_get_transaction_id_rate**Description**

Get Transaction ID Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_is_file_closed_avg_time**Description**

Is File Closed Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_is_file_closed_rate**Description**

Is File Closed Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_cache_directives_avg_time**Description**

List Cache Directives Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_cache_directives_rate**Description**

List Cache Directives Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_cache_pools_avg_time**Description**

List Cache Pools Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_cache_pools_rate**Description**

List Cache Pools Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_corrupt_file_blocks_avg_time**Description**

List Corrupt File Blocks Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_list_corrupt_file_blocks_rate**Description**

List Corrupt File Blocks Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_meta_save_avg_time**Description**

Meta Save Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_meta_save_rate**Description**

Meta Save Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_mkdirs_avg_time**Description**

Make Directories Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_mkdirs_rate**Description**

Make Directories Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_modify_cache_directive_avg_time**Description**

Modify Cache Directive Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_modify_cache_directive_rate**Description**

Modify Cache Directive Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_modify_cache_pool_avg_time**Description**

Modify Cache Pool Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_modify_cache_pool_rate**Description**

Modify Cache Pool Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_monitor_health_avg_time**Description**

Monitor Health Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_monitor_health_rate**Description**

Monitor Health Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_recover_lease_avg_time**Description**

Recover Lease Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_recover_lease_rate**Description**

Recover Lease Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_nodes_avg_time**Description**

Refresh Nodes Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_nodes_rate**Description**

Refresh Nodes Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_service_acl_avg_time**Description**

Refresh Service ACL Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_service_acl_rate**Description**

Refresh Service ACL Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_super_user_groups_configuration_avg_time**Description**

Super User Groups Configuration Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_super_user_groups_configuration_rate**Description**

Super User Groups Configuration Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_user_to_groups_mappings_avg_time**Description**

Refresh User to Groups Mapping Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_refresh_user_to_groups_mappings_rate**Description**

Refresh User to Groups Mapping Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_register_avg_time**Description**

Register Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_register_datanode_avg_time**Description**

Register DataNode Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_register_datanode_rate**Description**

Register DataNode Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_register_rate**Description**

Register Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_remove_cache_directive_avg_time**Description**

Remove Cache Directive Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_remove_cache_directive_rate**Description**

Remove Cache Directive Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_remove_cache_pool_avg_time**Description**

Remove Cache Pool Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_remove_cache_pool_rate

Description

Remove Cache Pool Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename2_avg_time**Description**

Rename2 Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename2_rate**Description**

Rename2 Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename_avg_time**Description**

Rename Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename_rate**Description**

Rename Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename_snapshot_avg_time**Description**

Rename Snapshot Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rename_snapshot_rate**Description**

Rename Snapshot Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_renew_delegation_token_avg_time**Description**

Renew Delegation Token Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_renew_delegation_token_rate**Description**

Renew Delegation Token Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_renew_lease_avg_time**Description**

Renew Lease Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_renew_lease_rate**Description**

Renew Lease Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_report_bad_blocks_avg_time**Description**

Report Bad Blocks Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_report_bad_blocks_rate**Description**

Report Bad Blocks Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_restore_failed_storage_avg_time**Description**

Restore Failed Storage Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_restore_failed_storage_rate**Description**

Restore Failed Storage Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_roll_edit_log_avg_time**Description**

Roll Edit Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_roll_edit_log_rate**Description**

Roll Edit Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_roll_edits_avg_time**Description**

Roll Edits Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_roll_edits_rate**Description**

Roll Edits Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_authentication_failures_rate**Description**

RPC Authentication Failures. This metric is for the RPC server associated with the service RPC port.

Unit

failures per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_authentication_successes_rate**Description**

RPC Authentication Successes. This metric is for the RPC server associated with the service RPC port.

Unit

successes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_authorization_failures_rate**Description**

RPC Authorization Failures. This metric is for the RPC server associated with the service RPC port.

Unit

failures per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_authorization_successes_rate**Description**

RPC Authorization Successes. This metric is for the RPC server associated with the service RPC port.

Unit

successes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_call_queue_length**Description**

RPC Call Queue Length. This metric is for the RPC server associated with the service RPC port.

Unit

items

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_num_open_connections**Description**

Open RPC Connections. This metric is for the RPC server associated with the service RPC port.

Unit

connections

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_processing_time_avg_time**Description**

Average RPC Processing Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_processing_time_rate**Description**

RPCs Processed. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_queue_time_avg_time**Description**

Average RPC Queue Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_queue_time_rate**Description**

RPCs Queued. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_received_bytes_rate**Description**

RPC Received Bytes. This metric is for the RPC server associated with the service RPC port.

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_rpc_sent_bytes_rate**Description**

RPC Sent Bytes. This metric is for the RPC server associated with the service RPC port.

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_save_namespace_avg_time**Description**

Save Namespace Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_save_namespace_rate**Description**

Save Namespace Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_send_heartbeat_avg_time**Description**

Average DataNode Heartbeat Processing Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_send_heartbeat_rate**Description**

DataNode Heartbeats. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_balancer_bandwidth_avg_time**Description**

Set Balancer Bandwidth Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_balancer_bandwidth_rate**Description**

Set Balancer Bandwidth Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_owner_avg_time**Description**

Set Owner Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_owner_rate**Description**

Set Owner Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_permission_avg_time

Description

Set Permission Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_permission_rate**Description**

Set Permission Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_quota_avg_time**Description**

Set Quota Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_quota_rate**Description**

Set Quota Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_replication_avg_time**Description**

Set Replication Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_replication_rate**Description**

Set Replication Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_safe_mode_avg_time**Description**

Set Safe Mode Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_safe_mode_rate**Description**

Set Safe Mode Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_times_avg_time**Description**

Set Times Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_set_times_rate**Description**

Set Times Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_transition_to_active_avg_time**Description**

Transition to Active Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_transition_to_active_rate**Description**

Transition to Active Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_transition_to_standby_avg_time**Description**

Transition to Standby Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_transition_to_standby_rate

Description

Transition to Standby Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_update_block_for_pipeline_avg_time**Description**

Update Block For Pipeline Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_update_block_for_pipeline_rate**Description**

Update Block For Pipeline Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_update_pipeline_avg_time**Description**

Update Pipeline Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_update_pipeline_rate**Description**

Update Pipeline Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_version_request_avg_time**Description**

Version Request Average Time. This metric is for the RPC server associated with the service RPC port.

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

service_version_request_rate**Description**

Version Request Operations. This metric is for the RPC server associated with the service RPC port.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_balancer_bandwidth_avg_time**Description**

Set Balancer Bandwidth Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_balancer_bandwidth_rate**Description**

Set Balancer Bandwidth Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_owner_avg_time**Description**

Set Owner Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_owner_rate**Description**

Set Owner Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_permission_avg_time**Description**

Set Permission Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_permission_rate**Description**

Set Permission Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_quota_avg_time**Description**

Set Quota Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_quota_rate**Description**

Set Quota Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_replication_avg_time**Description**

Set Replication Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_replication_rate**Description**

Set Replication Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_safe_mode_avg_time**Description**

Set Safe Mode Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_safe_mode_rate**Description**

Set Safe Mode Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_times_avg_time**Description**

Set Times Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

set_times_rate**Description**

Set Times Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

snapshot_diff_report_ops_rate**Description**

Snapshot diff report operations.

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

snapshots**Description**

The total number of snapshots.

Unit

snapshots

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

snapshottable_directories**Description**

The total number of directories marked as snapshottable.

Unit

directories

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

stale_datanodes**Description**

Number of DataNodes marked stale due to delayed heartbeats.

Unit

DataNodes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs_avg_time**Description**

Average Edit Log Sync Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

syncs_rate**Description**

Edit Log Syncs

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transactions_avg_time**Description**

Average Transaction Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transactions_batched_in_sync**Description**

Transactions Batched In Sync

Unit

transactions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transactions_rate**Description**

Transactions

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transactions_since_last_checkpoint**Description**

Transactions Since Last Log Checkpoint

Unit

transactions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transactions_since_last_log_roll**Description**

Transactions Since Last Log Roll

Unit

transactions

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transition_to_active_avg_time**Description**

Transition to Active Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transition_to_active_rate**Description**

Transition to Active Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transition_to_standby_avg_time**Description**

Transition to Standby Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

transition_to_standby_rate**Description**

Transition to Standby Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

under_replicated_blocks**Description**

Under-replicated blocks

Unit

blocks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_block_for_pipeline_avg_time**Description**

Update Block For Pipeline Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_block_for_pipeline_rate**Description**

Update Block For Pipeline Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_pipeline_avg_time**Description**

Update Pipeline Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

update_pipeline_rate**Description**

Update Pipeline Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

version_request_avg_time**Description**

Version Request Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

version_request_rate**Description**

Version Request Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

xceivers**Description**

Transceivers

Unit

transceivers

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

Navigator Audit Server Metrics

Reference information for Navigator Audit Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Audit Server:

- `alerts_rate_across_mgrmts`

- total_alerts_rate_across_mgmnts

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

active_read_requests**Description**

The number of active read requests

Unit

requests

Parents

mgmt, rack

CDH Version

n/a

active_write_requests**Description**

The number of active write requests

Unit

requests

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

persisted_requests_rate**Description**

Total number of write requests persisted.

Unit

requests per second

Parents

mgmt, rack

CDH Version

n/a

read_requests_rate**Description**

Total number of read requests.

Unit

requests per second

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

write_requests_rate**Description**

Total number of write requests.

Unit

requests per second

Parents

mgmt, rack

CDH Version

n/a

Navigator Luna KMS Metastore Metrics

Reference information for Navigator Luna KMS Metastore Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Luna KMS Metastore:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

	The number of alerts.
Unit	events per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description	User Space CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description	Page cache usage of the role's cgroup
Unit	bytes
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description	Resident memory of the role's cgroup
Unit	bytes
Parents	cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

Navigator Luna KMS Proxy Metrics

Reference information for Navigator Luna KMS Proxy Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Luna KMS Proxy:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit
events per second

Parents
cluster, luna_kms, rack

CDH Version
CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description
CPU usage of the role's cgroup

Unit
seconds per second

Parents
cluster, luna_kms, rack

CDH Version
CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description
User Space CPU usage of the role's cgroup

Unit
seconds per second

Parents
cluster, luna_kms, rack

CDH Version
CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description
Page cache usage of the role's cgroup

Unit
bytes

Parents
cluster, luna_kms, rack

CDH Version
CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description
Resident memory of the role's cgroup

Unit
bytes

Parents
cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, luna_kms, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, luna_kms, rack

CDH Version

CDH 5, CDH 6, CDH 7

Navigator Metadata Server Metrics

Reference information for Navigator Metadata Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Metadata Server:

- `alerts_rate_across_mgrmts`
- `total_alerts_rate_across_mgrmts`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

solr_counters_elements**Description**

The number of documents in Solr Elements Core of Navigator Metadata Server

Unit

documents

Parents

mgmt, rack

CDH Version

n/a

solr_counters_relations**Description**

The number of documents in Solr Relations Core of Navigator Metadata Server

Unit

documents

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

Navigator Thales KMS Metastore Metrics

Reference information for Navigator Thales KMS Metastore Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Thales KMS Metastore:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

Navigator Thales KMS Proxy Metrics

Reference information for Navigator Thales KMS Proxy Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Navigator Thales KMS Proxy:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, thales_kms

CDH Version

CDH 5, CDH 6, CDH 7

Network Interface Metrics

Reference information for Network Interface Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Network Interface:

- `bytes_receive_rate_across_clusters`
- `total_bytes_receive_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

bytes_receive_rate

Description

The number of bytes received

Unit

bytes per second

Parents

cluster, host, rack

CDH Version

n/a

bytes_transmit_rate

Description

The number of bytes transmitted

Unit

bytes per second

Parents

cluster, host, rack

CDH Version

n/a

colls_transmit_rate

Description

The number of packet collisions while transmitting

Unit

errors per second

Parents

cluster, host, rack

CDH Version

n/a

drop_receive_rate

Description

The number of packets dropped while receiving

Unit

packets per second

Parents

cluster, host, rack

CDH Version

n/a

drop_transmit_rate**Description**

The number of packets dropped while transmitting

Unit

packets per second

Parents

cluster, host, rack

CDH Version

n/a

errs_receive_rate**Description**

The number of receive errors

Unit

errors per second

Parents

cluster, host, rack

CDH Version

n/a

errs_transmit_rate**Description**

The number of transmit errors

Unit

errors per second

Parents

cluster, host, rack

CDH Version

n/a

frame_receive_rate**Description**

The number of packet framing errors while receiving

Unit

errors per second

Parents

cluster, host, rack

CDH Version

n/a

packets_receive_rate**Description**

	The number of packets received
Unit	packets per second
Parents	cluster, host, rack
CDH Version	n/a

packets_transmit_rate

Description	The number of packets transmitted
Unit	packets per second
Parents	cluster, host, rack
CDH Version	n/a

speed

Description	The speed of the network interface
Unit	MB per second
Parents	
CDH Version	n/a

NodeManager Metrics

Reference information for NodeManager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for NodeManager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_containers**Description**

Number of containers allocated in this pool.

Unit

containers

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_memory_gb**Description**

Allocated Memory

Unit

gigabytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

available_memory_gb**Description**

Available Memory

Unit

gigabytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_completed_rate**Description**

Containers Completed

Unit

containers per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_failed_rate**Description**

Containers Failed

Unit

containers per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_initing**Description**

Containers Initializing

Unit

containers

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_killed_rate**Description**

Containers Killed

Unit

containers per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_launched_rate**Description**

Containers Launched

Unit

containers per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

containers_running**Description**

Containers Running

Unit

containers

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_with_descendants_rate**Description**

The total system CPU time for this process and all its descendant processes

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_with_descendants_rate**Description**

The total user CPU time for this process and all its descendant processes

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_container_statuses_avg_time**Description**

Get Container Statuses Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_container_statuses_rate**Description**

Get Container Statuses Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged Fataals

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss_with_descendants**Description**

The total resident memory for this process and all its descendant processes

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual_with_descendants**Description**

The total virtual memory for this process and all its descendant processes

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate

Description

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate

Description

RPC Authentication Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate

Description

RPC Authentication Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate

Description

RPC Authorization Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate

Description

RPC Authorization Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length**Description**

RPC Call Queue Length

Unit

items

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections**Description**

Open RPC Connections

Unit

connections

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time**Description**

Average RPC Processing Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate**Description**

RPCs Processed

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time

Description

Average RPC Queue Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate

Description

RPCs Queued

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate

Description

RPC Received Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate

Description

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

start_containers_avg_time

Description

Start containers average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

start_containers_rate**Description**

Start containers operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

stop_containers_avg_time**Description**

Stop containers average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

stop_containers_rate**Description**

Stop containers operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

Oozie Metrics

Reference information for Oozie Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Oozie:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_failed_rate**Description**

Jobs Failed

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_killed_rate**Description**

Jobs Killed

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_preparing**Description**

Jobs Preparing

Unit

jobs

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_running**Description**

Jobs Running

Unit

jobs

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_succeeded_rate**Description**

Jobs Succeeded

Unit

jobs per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

jobs_suspended**Description**

Jobs Suspended

Unit

jobs

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Oozie Server Metrics

Reference information for Oozie Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Oozie Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_75th_percentile

Description

Callable queue active threads: 75th percentile

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_999th_percentile

Description

Callable queue active threads: 999th percentile

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_99th_percentile**Description**

Callable queue active threads: 99th percentile

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_avg**Description**

Callable queue active threads: Avg

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_max**Description**

Callable queue active threads: Max

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_median**Description**

Callable queue active threads: 50th percentile

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_min

Description

Callable queue active threads: Min

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_rate**Description**

Callable queue active threads: Histogram samples

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_active_threads_histogram_stddev**Description**

Callable queue active threads: Standard deviation

Unit

threads

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_items_executed_rate**Description**

Callable Queue Executed Items

Unit

items per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_items_failed_rate**Description**

Callable Queue Failed Items

Unit

items per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_items_queued_rate**Description**

Callable Queue Queued Items

Unit

items per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_75th_percentile**Description**

Callable queue size: 75th percentile

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_999th_percentile**Description**

Callable queue size: 999th percentile

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_99th_percentile**Description**

Callable Queue size: 99th percentile

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_avg

Description

Callable queue size: Avg

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_max**Description**

Callable queue size: Max

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_median**Description**

Callable queue size: 50th percentile

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_min**Description**

Callable queue size: Min

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_rate**Description**

Callable queue size: Histogram samples

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_queue_size_histogram_stddev**Description**

Callable queue size: Standard deviation

Unit

items

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_15min_rate**Description**

Callable queue items dequeued: 15 min rate

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_1min_rate**Description**

Callable queue items dequeued: 1 min rate

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_5min_rate**Description**

Callable queue items dequeued: 5 min rate

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_75th_percentile

Description

Callable queue time in queue: 75th percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_999th_percentile**Description**

Callable queue time in queue: 99th percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_99th_percentile**Description**

Callable queue time in queue: 999th percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_avg**Description**

Callable queue time in queue: Avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_max**Description**

Callable queue time in queue: Max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_median**Description**

Callable queue time in queue: 50th percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_min**Description**

Callable queue time in queue: Min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_rate**Description**

Callable queue items queued

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

callablequeue_time_in_queue_histogram_stddev**Description**

Callable queue time in queue: Standard deviation

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory**Description**

The maximum amount of memory that the Java virtual machine will attempt to use.

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_memory**Description**

The total amount of memory in the Java virtual machine.

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bulk_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bulk_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_5

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_7

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_9

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_9

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_rate

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_stddev](#)**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_action_status_pending_for_bundle_duration_timer_s

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_15min_rate](#)**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_15m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_1min_rate](#)**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_1m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_5min_rate](#)**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_5m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_me

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_cou

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_by_last_modified_time_duration_timer_std

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_999th_percentil

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_actions_for_bundle_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_15min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_1min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_5min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_75th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_99th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_avg.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_max.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_min.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_count.d

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_get_bundle_waiting_actions_older_than_duration_timer_stddev.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_15min.

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_1min.

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_5min.

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_75th_percentil**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_75th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_999th_percentil**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_999th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_99th_percentil**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_99th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_max.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_min.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_count.

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_pending_modtime_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duration_time**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_coordid_duratio

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_15min_r**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_1min_r**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_5min_p**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_5min_p

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_75th_p**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_75th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_999th_p**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_99th_p**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_99th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_avg**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_max**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_median**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_min**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_rate**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer_stddev**Description**

message.metrics.oozie_bundle_action_query_executor_update_bundle_action_status_pending_modtime_duration_timer.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_actions_for_job_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_actions_count_for_job_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_get_coordinators_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_for_user_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_get_for_user_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_info_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_info_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_75th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_999th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_99th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_jobxml_conf_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_max.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_min.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_id_status_pending_modtime_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_get_bundle_job_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_pause_kickoff_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_15min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_1min_ra

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_5min_ra

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_75th_pe

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_99th_pe

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_avg.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_max.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_median.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_min.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_count.de

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pause_endtime_duration_timer_stddev.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_15min_rate.des

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_75th_percent**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_75th.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_999th_percent**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_999th.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_99th_percent**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_99th.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_avg.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_max.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_med

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_min.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_coun

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_modtime_duration_timer_stdde

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_15min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_1min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_5min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_75th**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_999th**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_99th**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_avg**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_max**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_median**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_min**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_rate**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_timer_stddev**Description**

message.metrics.oozie_bundle_job_query_executor_update_bundle_job_status_pending_susp_mod_time_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_get_for_purge_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_get_need_start_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_get_paused_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_get_running_or_pending_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_bundle_jobs_get_unpaused_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_callback_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_callback_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_callback_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_callback_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_callback_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_callback_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_avg**Description**

message.metrics.oozie_callback_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_max**Description**

message.metrics.oozie_callback_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_median**Description**

message.metrics.oozie_callback_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_min**Description**

message.metrics.oozie_callback_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_rate**Description**

message.metrics.oozie_callback_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_callback_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_callback_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_check_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_check_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_external_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_info_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_info_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_input_check_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_slajpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_slajpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_start_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_start_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_for_timeout_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_action_status_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_action_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_5min_

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_75th_percentil**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_75th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_999th_percent**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_999th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_99th_percentil**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_99th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_max.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_min.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_stddev](#)**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_actions_by_last_modified_time_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_coord_action_query_executor_get_coord_active_actions_by_jobid_duration_timer_rate](#)**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_15min_rate](#)**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_1min_rate](#)**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_5min_

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_75th_percentil**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_75th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_999th_percent**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_999th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_99th_percentil**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_99th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_max.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_min.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_get_coord_active_actions_count_by_jobid_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_15min_rate.d

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_1min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_5min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_75th_percent

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_dependencies_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_75th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_inputcheck_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_15min_

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_1min_ra

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_5min_ra

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_75th_pe

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_99th_pe

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_avg.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_max.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_median.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_min.des

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_count.d

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_modified_date_duration_timer_stddev.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_15mi

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_1min

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_5min

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_75th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_75th

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_999th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_999th

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_99th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_99th

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_max.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_min.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_push_inputcheck_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_for_start_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_rerun_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_15min

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_1min

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_5min_

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_75th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_75th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_999th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_999th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_99th_percent**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_99th_

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_avg**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_avg.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_max**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_max.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_median**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_media

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_min**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_min.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_rate**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_query_executor_update_coord_action_status_pending_time_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_action_remove_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_action_remove_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_count_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_active_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_active_count_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_for_job_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_count_for_job_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_get_for_recovery_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_get_ready_groupby_job_idjpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_pending_false_count_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_75th_percentile.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_999th_percentile.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_pending_false_status_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_pending_false_status_count_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_actions_running_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_actions_running_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_action_by_action_number_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_action_for_nominal_time_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_action_ids_for_date_range_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_75th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_999th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_99th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_action_modified_date_for_range_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_75th_percentile.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_99th_percentile.c

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_action_running_for_range_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_action_running_count_for_range_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_by_dates_for_kill_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_for_dates_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_not_completed_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_running_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_running_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_status_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_status_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_subset_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_actions_suspended_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_pending_actions_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_pending_actions_count_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_ready_actions_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_get_running_actions_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_get_running_actions_count_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_info_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_info_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_kill_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_action_ready_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_input_check_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_materialize_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_status_parentid_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_suspend_kill_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_job_user_appname_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_get_coord_jobs_changed_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_75th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_999th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_99th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_appnamespace_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_15m**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_tim

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_1m**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_tim

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_5m**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_tim

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_75th**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_tim

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_99th**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_tim

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_99th**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_99th

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_mean**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_mean

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_rate

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_appnamespace_pausetime_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_bundleid_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_change_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_change_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_15min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_1min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_5min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_75th_percent

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_last_modified_time_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_materialize_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_75th_percentile.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_999th_percentile.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_99th_percentile.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_modtime_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_75th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_999th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_99th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_15min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_1min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_5min_r

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_75th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_99th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_avg.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_max.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_min.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_count.d

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_modtime_duration_timer_stddev.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_1min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_5min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_75th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_avg**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_max**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_median**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_min**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_rate**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_stddev**Description**

message.metrics.oozie_coord_job_query_executor_update_coord_job_status_pending_time_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_get_for_purge_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_get_from_parent_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_paused_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_get_paused_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_pending_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_get_pending_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_get_unpaused_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_not_for_purge_from_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_count_not_for_purge_from_parent_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coord_jobs_to_be_materialized_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coordinator_job_get_for_user_appname_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_coordinator_job_get_for_user_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_75th_percentile**Description**

message.metrics.oozie_jdbc_active_connections_histogram_75th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_99th_percentile**Description**

message.metrics.oozie_jdbc_active_connections_histogram_99th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_99th_percentile**Description**

message.metrics.oozie_jdbc_active_connections_histogram_99th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_avg**Description**

message.metrics.oozie_jdbc_active_connections_histogram_avg.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_max**Description**

message.metrics.oozie_jdbc_active_connections_histogram_max.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_median**Description**

message.metrics.oozie_jdbc_active_connections_histogram_median.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_min**Description**

message.metrics.oozie_jdbc_active_connections_histogram_min.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_rate**Description**

message.metrics.oozie_jdbc_active_connections_histogram_count.desc

Unit

samples per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_active_connections_histogram_stddev**Description**

message.metrics.oozie_jdbc_active_connections_histogram_stddev.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_75th_percentile**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_75th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_999th_percentile**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_999th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_99th_percentile**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_99th_percentile.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_avg**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_avg.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_max**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_max.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_median**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_median.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_min**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_min.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_rate**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_count.desc

Unit

samples per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jdbc_idle_connections_histogram_stddev**Description**

message.metrics.oozie_jdbc_idle_connections_histogram_stddev.desc

Unit

connections

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jvm_pause_time_rate**Description**

message.metrics.oozie_jvm_pause_time.desc

Unit

ms per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jvm_pauses_info_threshold_rate**Description**

message.metrics.oozie_jvm_pauses_info_threshold_count.desc

Unit

pauses per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_jvm_pauses_warn_threshold_rate**Description**

message.metrics.oozie_jvm_pauses_warn_threshold_count.desc

Unit

pauses per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_heap_committed**Description**

message.metrics.oozie_memory_heap_committed.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_heap_init**Description**

message.metrics.oozie_memory_heap_init.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_heap_max**Description**

message.metrics.oozie_memory_heap_max.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_heap_used**Description**

message.metrics.oozie_memory_heap_used.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_non_heap_committed**Description**

message.metrics.oozie_memory_non_heap_committed.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_non_heap_init**Description**

message.metrics.oozie_memory_non_heap_init.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_non_heap_max**Description**

message.metrics.oozie_memory_non_heap_max.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_non_heap_used**Description**

message.metrics.oozie_memory_non_heap_used.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_total_committed**Description**

message.metrics.oozie_memory_total_committed.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_total_init**Description**

message.metrics.oozie_memory_total_init.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_total_max**Description**

message.metrics.oozie_memory_total_max.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_memory_total_used**Description**

message.metrics.oozie_memory_total_used.desc

Unit

bytes

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_event_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_event_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_filter_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_events_get_for_filter_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_events_get_for_seq_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_events_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_events_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_avg**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_max**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_median**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_min**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_stddev**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_all_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_avg**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_max**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_median**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_min**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_rate**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_stddev**Description**

message.metrics.oozie_sla_registration_query_executor_get_sla_reg_on_restart_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_avg**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_max**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_median**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_min**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_rate**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_stddev**Description**

message.metrics.oozie_sla_registration_query_executor_update_sla_reg_all_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_avg**Description**

message.metrics.oozie_sla_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_max**Description**

message.metrics.oozie_sla_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_median**Description**

message.metrics.oozie_sla_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_min**Description**

message.metrics.oozie_sla_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_rate**Description**

message.metrics.oozie_sla_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_sla_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_get_for_filter_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_get_records_on_restart_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_median**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_min**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_15min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_1min_rate.des

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_5min_rate.des

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_75th_percentil

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_999th_percent

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_99th_percentil

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_median**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_min**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_query_executor_get_sla_summary_eventprocessed_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_median**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_min**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_all_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_5min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_75th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_999th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_99th_percentile**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_median**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_median.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_min**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_stddev**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_eventprocessed_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_15min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_1min_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_5min_rate](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_75th_percentile](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_999th_percentile](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_99th_percentile](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_median**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_median.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_min**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_rate**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_stddev](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_actual_times_duration_timer_stddev.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_15min_rate](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_15

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_1min_rate](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_1m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_5min_rate](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_5m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_75th_per**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_75

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_99th_per**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_99

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_99th_per**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_99

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_avg**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_max**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_median](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_m

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_min](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_m

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_rate](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_co

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_stddev](#)**Description**

message.metrics.oozie_sla_summary_query_executor_update_sla_summary_for_status_actual_times_duration_timer_st

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_max**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_median**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_min**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0admin_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v0admin_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_max**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_median**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_min**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0job_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v0job_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_max**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_median**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_min**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v0jobs_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v0jobs_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_max**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_median**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_min**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1admin_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v1admin_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_avg

Description

message.metrics.oozie_v1job_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_max

Description

message.metrics.oozie_v1job_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_median

Description

message.metrics.oozie_v1job_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_min

Description

message.metrics.oozie_v1job_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_rate

Description

message.metrics.oozie_v1job_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1job_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v1job_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_max**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_median**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_min**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v1jobs_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v1jobs_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_max**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_median**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_min**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2admin_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v2admin_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_max**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_median**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_min**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2job_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v2job_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_avg**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_max**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_median**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_min**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_rate**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_v2sla_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_v2sla_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_15min_rate**Description**

message.metrics.oozie_version_rest_call_duration_timer_15min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_1min_rate**Description**

message.metrics.oozie_version_rest_call_duration_timer_1min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_5min_rate**Description**

message.metrics.oozie_version_rest_call_duration_timer_5min_rate.desc

Unit

Calls per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_75th_percentile**Description**

message.metrics.oozie_version_rest_call_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_999th_percentile**Description**

message.metrics.oozie_version_rest_call_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_99th_percentile**Description**

message.metrics.oozie_version_rest_call_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_avg**Description**

message.metrics.oozie_version_rest_call_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_max**Description**

message.metrics.oozie_version_rest_call_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_median**Description**

message.metrics.oozie_version_rest_call_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_min**Description**

message.metrics.oozie_version_rest_call_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_rate**Description**

message.metrics.oozie_version_rest_call_duration_timer_count.desc

Unit

Calls per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_version_rest_call_duration_timer_stddev**Description**

message.metrics.oozie_version_rest_call_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_webservices_requests_rate**Description**

message.metrics.oozie_webservices_requests.desc

Unit

requests per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_for_slajpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_get_for_slajpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_check_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_check_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_completed_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_completed_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_end_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_end_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_fail_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_fail_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_id_type_lastcheck_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_action_signal_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_action_signal_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_1min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_5min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_75th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_actions_for_workflow_rerun_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_pending_actions_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_pending_actions_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_get_running_actions_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_get_running_actions_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_check_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_check_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_end_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_end_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_999th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_99th_p

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_avg.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_max.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_min.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_count

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_for_last_checked_time_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_15min_ra

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_1min_rat

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_5min_rat

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_75th_per

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_999th_per

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_99th_per

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_median.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_count.des

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_pending_trans_error_duration_timer_stddev.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_start_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_start_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_75th_percentil

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_999th_percent

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_99th_percentil

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_max**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_median**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_min**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_query_executor_update_action_status_pending_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_retry_manual_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_action_subset_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_action_subset_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_actions_get_for_job_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_id_get_for_external_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_info_with_actions_subset_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_actions_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_get_actions_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_slajpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_get_for_slajpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_for_user_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_get_for_user_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_insert_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_insert_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_5

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_75th_perce**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_75

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_999th_perce**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_99

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_99th_perce**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_99

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_av

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_max](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_m

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_median](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_m

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_min](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_m

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_rate](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_co

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_completed_coord_workflows_older_than_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_action_op_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_definition_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_kill_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_rerun_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_resume_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_75th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_999th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_999th_percentile.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_99th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_99th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_avg](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_max](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_start_end_time_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_1min_rate](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_5min_rate](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_75th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_999th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_starttime_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_status_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_status_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_suspend_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflow_user_group_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_1min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_5min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_75th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_get_workflows_parent_coord_rerun_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_modtime_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_15min_rate.d

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_1min_rate.d

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_5min_rate.d

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_75th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_99th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_parent_modified_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_rerun_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_1m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_5m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_75

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_99

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_co

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_end_duration_timer_std

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_15min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_tim

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_1min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_tim

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_5min_p**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_75th_p**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_999th_p**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_99th_p**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_media**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_mod_start_end_duration_time

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_15m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_1m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_5m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_75t

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_999th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_999

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_99th_percentile](#)**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_99t

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_avg](#)**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

[oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_max](#)**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_ma

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_me

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_cou

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_instance_modified_duration_timer_std

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_15min_rate.c

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_1min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_5min_rate.de

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_75th_percent

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_999th_perce

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_avg**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_max**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_median**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_min**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_rate**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_stddev**Description**

message.metrics.oozie_workflow_job_query_executor_update_workflow_status_modtime_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_15m

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_1mi

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile_avg**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_med

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_min.

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_15min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_1min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_5min_rate

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_75th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_999th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_99th_percentile

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_avg

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_max

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_median

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_min

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_stddev

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_delete_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_delete_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_get_for_purge_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_get_from_coord_parent_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_75th_percentile.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_999th_percentile.d

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_99th_percentile.de

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflow_jobs_get_from_workflow_parent_id_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_coord_parent_id_jpa_executor_duration_timer_cour

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflow_jobs_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflow_jobs_count_not_for_purge_from_workflow_parent_id_jpa_executor_duration_timer_cour

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_15min_rate**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_15min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_1min_rate**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_1min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_5min_rate**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_5min_rate.desc

Unit

message.units.executions per message.units.singular.milliseconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_75th_percentile**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_75th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_999th_percentile**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_999th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_99th_percentile**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_99th_percentile.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_avg**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_avg.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_max**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_max.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_median**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_median.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_min**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_min.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_rate**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_count.desc

Unit

message.units.executions per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

oozie_workflows_job_get_jpa_executor_duration_timer_stddev**Description**

message.metrics.oozie_workflows_job_get_jpa_executor_duration_timer_stddev.desc

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, oozie, rack

CDH Version

CDH 5, CDH 6, CDH 7

Ozone Metrics

Reference information for Ozone Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ozone:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Ozone DataNode Metrics

Reference information for Ozone DataNode Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ozone DataNode:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

Ozone Manager Metrics

Reference information for Ozone Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ozone Manager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgrouper_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgrouper_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgrouper_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

ozone_om_call_queue_length**Description**

Call Queue Length

Unit

message.units.ops

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_buckets**Description**

Number of Buckets in OM.

Unit

message.units.buckets

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_fs_opts**Description**

Number of FS Opts

Unit

message.units.ops

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_keys**Description**

Number of Keys in OM.

Unit

message.units.keys

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_list_status**Description**

Number of List Status OPs in OM

Unit

message.units.ops

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_open_connections**Description**

Number of Open Connections

Unit

connections

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_s3_buckets**Description**

Number of S3 Buckets

Unit

message.units.buckets

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_num_volumes**Description**

Number of Volumes in OM.

Unit

volumes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_rpc_avg_processing_time**Description**

RPC Average Processing Time.

Unit

ms

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_om_rpc_queuetime_avg_time**Description**

Rpc Queue Time Average.

Unit

ms

Parents

cluster, ozone, rack

CDH Version

CDH 7

Ozone Prometheus Metrics

Reference information for Ozone Prometheus Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ozone Prometheus:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

Ozone Recon Metrics

Reference information for Ozone Recon Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ozone Recon:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

Passive Database Metrics

Reference information for Passive Database Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Passive Database:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

Passive Key Trustee Server Metrics

Reference information for Passive Key Trustee Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Passive Key Trustee Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, keytrustee_server, rack

CDH Version

CDH 5, CDH 6, CDH 7

Phoenix Metrics

Reference information for Phoenix Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Phoenix:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Query Server Metrics

Reference information for Query Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Query Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

	Number of write I/O operations to all disks by the role's cgroup
Unit	ios per second
Parents	cluster, phoenix, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_system_rate

Description	Total System CPU
Unit	seconds per second
Parents	cluster, phoenix, rack
CDH Version	CDH 5, CDH 6, CDH 7

cpu_user_rate

Description	Total CPU user time
Unit	seconds per second
Parents	cluster, phoenix, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
Unit	events per second
Parents	cluster, phoenix, rack
CDH Version	CDH 5, CDH 6, CDH 7

events_important_rate

Description	The number of important events.
Unit	events per second
Parents	cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, phoenix, rack

CDH Version

CDH 5, CDH 6, CDH 7

Ranger Metrics

Reference information for Ranger Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Ranger Admin Metrics

Reference information for Ranger Admin Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger Admin:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

ranger_admin_memory_heap_committed**Description**

JVM heap committed.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_heap_init**Description**

JVM heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_heap_max**Description**

JVM heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_heap_used**Description**

JVM heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_non_heap_committed**Description**

JVM non heap committed memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_non_heap_init**Description**

JVM non heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_non_heap_max**Description**

JVM non heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_admin_memory_non_heap_used**Description**

JVM non heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

Ranger KMS Metrics

Reference information for Ranger KMS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger KMS:

- alerts_rate_across_clusters
- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Ranger KMS Server Metrics

Reference information for Ranger KMS Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger KMS Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate

Description

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger_kms

CDH Version

CDH 5, CDH 6, CDH 7

Ranger KMS Server with KTS Metrics

Reference information for Ranger KMS Server with KTS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger KMS Server with KTS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger_kms_kts

CDH Version

CDH 5, CDH 6, CDH 7

Ranger KMS with Key Trustee Server Metrics

Reference information for Ranger KMS with Key Trustee Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger KMS with Key Trustee Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Ranger RMS Metrics

Reference information for Ranger RMS Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger RMS:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Ranger RMS Server Metrics

Reference information for Ranger RMS Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger RMS Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_page_cache`

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_mem_rss`

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cgrouop_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss

Description

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger_rms

CDH Version

CDH 5, CDH 6, CDH 7

Ranger Tagsync Metrics

Reference information for Ranger Tagsync Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger Tagsync:

- `alerts_rate_across_clusters`

- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Unit	Resident memory of the role's cgroup bytes
Parents	cluster, rack, ranger
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description	Swap usage of the role's cgroup
Unit	bytes
Parents	cluster, rack, ranger
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description	Bytes read from all disks by the role's cgroup
Unit	bytes per second
Parents	cluster, rack, ranger
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description	Number of read I/O operations from all disks by the role's cgroup
Unit	ios per second
Parents	cluster, rack, ranger
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description	Bytes written to all disks by the role's cgroup
Unit	bytes per second
Parents	cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgrouop_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

ranger_tagsync_memory_heap_committed**Description**

JVM heap committed.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_heap_init**Description**

JVM heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_heap_max**Description**

JVM heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_heap_used**Description**

JVM heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_non_heap_committed**Description**

JVM non heap committed memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_non_heap_init**Description**

JVM non heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_non_heap_max**Description**

JVM non heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_tagsync_memory_non_heap_used**Description**

JVM non heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

Ranger Usersync Metrics

Reference information for Ranger Usersync Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Ranger Usersync:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap

Description

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, ranger

CDH Version

CDH 5, CDH 6, CDH 7

ranger_usersync_memory_heap_committed**Description**

JVM heap committed.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_heap_init**Description**

JVM heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_heap_max**Description**

JVM heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_heap_used**Description**

JVM heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_non_heap_committed**Description**

JVM non heap committed memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_non_heap_init**Description**

JVM non heap initial memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_non_heap_max**Description**

JVM non heap max used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

ranger_usersync_memory_non_heap_used**Description**

JVM non heap used memory.

Unit

bytes

Parents

cluster, rack, ranger

CDH Version

CDH 7

RegionServer Metrics

Reference information for RegionServer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for RegionServer:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_75th_percentile**Description**

Append Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_95th_percentile**Description**

Append Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_99th_percentile**Description**

Append Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_max**Description**

Append Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_mean**Description**

Append Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_median**Description**

Append Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_min**Description**

Append Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

append_rate**Description**

Append Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_left_rate**Description**

Number of bytes of audit events still to be sent to the Audit Server.

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_bytes_sent_rate**Description**

Number of bytes of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_events_sent_rate**Description**

Number of audit events successfully sent by Cloudera Manager Agent to the Audit Server.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_agent_send_failures_rate**Description**

Number of time Cloudera Manager Agent encountered failure when sending audit event(s) to the Audit Server.

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_coalesced_rate**Description**

Number of audit events coalesced

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_events_rate**Description**

Number of audit events persisted to local filesystem

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_exceptions_rate**Description**

Number of exception encountered when processing audit events

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_filtered_rate**Description**

Number of audit events that were filtered based on user specified criteria

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

audit_plugin_parse_errors_rate**Description**

Number of audit events that cannot be parsed

Unit

errors per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_blocks_cached**Description**

Block Cache Blocks Cached

Unit

blocks

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_evicted_rate**Description**

Block Cache Evicted Count

Unit

blocks per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_express_hit_ratio**Description**

The percent of the time that requests with the block cache turned on hit the block cache.

Unit

percent

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_free_size**Description**

Block Cache Space Free

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_hit_rate**Description**

Block Cache Hit Count

Unit

hits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_hit_ratio**Description**

Block Cache Hit Ratio

Unit

percent

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_miss_rate**Description**

Block Cache Miss Count

Unit

misses per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

block_cache_size**Description**

Block Cache Size

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

check_mutate_failed_rate**Description**

Number of Check and Mutate operations that failed the checks.

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

check_mutate_passed_rate**Description**

Number of Check and Mutate operations that passed the checks.

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

compaction_queue_size**Description**

Size of the compaction queue

Unit

items

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_75th_percentile**Description**

Delete Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_95th_percentile**Description**

Delete Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_99th_percentile**Description**

Delete Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_max**Description**

Delete Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_mean**Description**

Delete Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_median**Description**

Delete Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_min**Description**

Delete Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

delete_rate**Description**

Delete Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

flush_queue_size**Description**

Size of the flush queue

Unit

items

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_75th_percentile**Description**

Get Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_95th_percentile**Description**

Get Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_99th_percentile**Description**

Get Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_max**Description**

Get Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_mean**Description**

Get Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_median**Description**

Get Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_min**Description**

Get Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_rate**Description**

Get Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_75th_percentile**Description**

Increment Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_95th_percentile**Description**

Increment Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_99th_percentile**Description**

Increment Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_max**Description**

Increment Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_mean**Description**

Increment Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_median**Description**

Increment Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_min**Description**

Increment Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

increment_rate**Description**

Increment Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authentication_failures_rate**Description**

IPC Authentication Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authentication_successes_rate**Description**

IPC Authentication Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authorization_failures_rate**Description**

IPC Authorization Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_authorization_successes_rate**Description**

IPC Authorization Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_rate**Description**

IPCs Processed

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_75th_percentile**Description**

IPC Processing Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_95th_percentile**Description**

IPC Processing Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_99th_percentile**Description**

IPC Processing Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_max**Description**

IPC Processing Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_mean**Description**

IPC Processing Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_median**Description**

IPC Processing Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_process_time_min**Description**

IPC Processing Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_rate**Description**

IPCs Queued

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_75th_percentile**Description**

IPC Queue Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_95th_percentile**Description**

IPC Queue Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_99th_percentile**Description**

IPC Queue Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_max**Description**

IPC Queue Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_mean**Description**

IPC Queue Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_median**Description**

IPC Queue Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_queue_time_min**Description**

IPC Queue Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_received_bytes_rate**Description**

IPC Received Bytes

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

ipc_sent_bytes_rate**Description**

IPC Sent Bytes

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged Fataals

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

memstore_size**Description**

Size of the memstore

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_75th_percentile**Description**

Mutate Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_95th_percentile**Description**

Mutate Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_99th_percentile**Description**

Mutate Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_max**Description**

Mutate Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_mean**Description**

Mutate Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_median**Description**

Mutate Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_min**Description**

Mutate Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutate_rate**Description**

Mutate Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutations_without_wal_rate**Description**

Number of mutations that have been sent by clients with the write ahead logging turned off.

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

mutations_without_wal_size_rate**Description**

Size of data that has been sent by clients with the write ahead logging turned off.

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

num_puts_without_wal**Description**

Puts without WAL

Unit

operations

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_with_gc_99_9th_percentile

Description

Pause time with garbage collection- 99.9th Percentile

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_with_gc_mean

Description

Pause time with garbage collection- Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_with_gc_rate

Description

Pause time with garbage collection- Number of operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_without_gc_99_9th_percentile

Description

Pause time without garbage collection- 99.9th Percentile

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_without_gc_mean

Description

Pause time without garbage collection- Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

pause_time_without_gc_rate**Description**

Pause time without garbage collection- Number of operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

percent_hfiles_local**Description**

The percent of HFiles that are stored on the local HDFS DataNode.

Unit

percent

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_requests_rate**Description**

Total number of read requests.

Unit

requests per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

regions

Description

Regions

Unit

regions

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_75th_percentile

Description

Replay Latency 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_95th_percentile

Description

Replay Latency 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_99th_percentile

Description

Replay Latency 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_max

Description

Replay Latency Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_mean**Description**

Replay Latency Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_median**Description**

Replay Latency Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_min**Description**

Replay Latency Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

replay_rate**Description**

Replay Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

requests_rate

Description

Total requests made to this region server.

Unit

requests per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

slow_append_rate

Description

Slow Append Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

slow_delete_rate

Description

Slow Delete Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

slow_get_rate

Description

Slow Get Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

slow_increment_rate

Description

Slow Increment Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

slow_put_rate**Description**

Slow Put Operations

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

static_bloom_size**Description**

Uncompressed size of the static bloom filters

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

static_index_size**Description**

Uncompressed size of the static indexes

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

storefile_index_size**Description**

Size of indexes in store files on disk.

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

storefiles**Description**

Number of store files

Unit

files

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

storefiles_size**Description**

For an HRegion, the total logical size of the store files that make up that HRegion. For a RegionServer, the total logical size of all the store files of all the HRegions on the RegionServer. This is a logical size because it does not take the replication factor into account. This size does not include space used for metadata such as .tmp, .regioninfo, or .tableinfo.

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

stores**Description**

Number of stores

Unit

stores

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

updates_blocked_time_rate

Description

Amount of time that updates have been blocked so that the memstore can be flushed.

Unit

ms per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_rate**Description**

WAL Appends

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_75th_percentile**Description**

WAL Append Size 75%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_95th_percentile**Description**

WAL Append Size 95%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_99th_percentile**Description**

WAL Append Size 99%

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_max**Description**

WAL Append Size Max

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_mean**Description**

WAL Append Size Mean

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_median**Description**

WAL Append Size Median

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_size_min**Description**

WAL Append Size Min

Unit

bytes

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_75th_percentile**Description**

WAL Append Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_95th_percentile**Description**

WAL Append Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_99th_percentile**Description**

WAL Append Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_max**Description**

WAL Append Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_mean**Description**

WAL Append Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_median**Description**

WAL Append Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_append_time_min**Description**

WAL Append Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_rate**Description**

WAL Syncs

Unit

operations per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_75th_percentile**Description**

WAL Sync Time 75%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_95th_percentile**Description**

WAL Sync Time 95%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_99th_percentile**Description**

WAL Sync Time 99%

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_max**Description**

WAL Sync Time Max

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_mean**Description**

WAL Sync Time Mean

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_median**Description**

WAL Sync Time Median

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

wal_sync_time_min**Description**

WAL Sync Time Min

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_requests_rate**Description**

Total number of write requests.

Unit

requests per second

Parents

cluster, hbase, rack

CDH Version

CDH 5, CDH 6, CDH 7

Reports Manager Metrics

Reference information for Reports Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Reports Manager:

- `alerts_rate_across_mgmts`
- `total_alerts_rate_across_mgmts`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

mgmt_scm_descriptor_age**Description**

message.metrics.mgmt_scm_descriptor_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

ResourceManager Metrics

Reference information for ResourceManager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for ResourceManager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocate_avg_time**Description**

Allocate RPC call average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocate_rate**Description**

The total number of allocate RPC calls.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cancel_delegation_token_avg_time**Description**

Cancel Delegation Token Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cancel_delegation_token_rate**Description**

Cancel Delegation Token Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

finish_application_master_avg_time**Description**

Finish ApplicationMaster average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

finish_application_master_rate**Description**

Finish ApplicationMaster operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

force_kill_application_avg_time**Description**

Force Kill Application Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

force_kill_application_rate**Description**

Force Kill Application Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_application_report_avg_time**Description**

Get application report average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_application_report_rate**Description**

Get application report operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_applications_avg_time**Description**

Get Applications Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_applications_rate**Description**

Get Applications Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_cluster_metrics_avg_time**Description**

Get Cluster Metrics Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_cluster_metrics_rate**Description**

Get Cluster Metrics Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_cluster_nodes_avg_time**Description**

Get cluster nodes average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_cluster_nodes_rate**Description**

Get cluster nodes operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_delegation_token_avg_time**Description**

Get Delegation Token Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_delegation_token_rate**Description**

Get Delegation Token Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_groups_for_user_avg_time**Description**

Get Groups For User Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_groups_for_user_rate**Description**

Get Groups For User Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_new_application_avg_time**Description**

Get new application average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_new_application_rate**Description**

Get new application operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_queue_user_acls_avg_time**Description**

Get Queue User ACLs Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

get_queue_user_acls_rate**Description**

Get Queue User ACLs Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads

Description

Timed waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads

Description

Waiting threads

Unit

threads

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate

Description

Logged Errors

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate

Description

Logged FATALs

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate

Description

Logged Infos

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

node_heartbeat_avg_time**Description**

NodeManager Heartbeat Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

node_heartbeat_rate**Description**

NodeManager Heartbeat Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_admin_acls_avg_time**Description**

Refresh Admin ACLs Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_admin_acls_rate

Description

Refresh Admin ACLs Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_nodes_avg_time

Description

Refresh Nodes Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_nodes_rate

Description

Refresh Nodes Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_service_acls_avg_time

Description

Refresh Service ACLs Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_service_acls_rate

Description

Refresh Service ACLs Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_super_user_groups_configuration_avg_time**Description**

Super User Groups Configuration Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_super_user_groups_configuration_rate**Description**

Super User Groups Configuration Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_user_to_groups_mappings_avg_time**Description**

Refresh User to Groups Mapping Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

refresh_user_to_groups_mappings_rate**Description**

Refresh User to Groups Mapping Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

register_application_master_avg_time

Description

Register ApplicationMaster average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

register_application_master_rate

Description

Register ApplicationMaster operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

register_node_manager_avg_time

Description

NodeManager Registration Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

register_node_manager_rate

Description

NodeManager Registration Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

renew_delegation_token_avg_time

Description

Renew Delegation Token Average Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

renew_delegation_token_rate**Description**

Renew Delegation Token Operations

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_failures_rate**Description**

RPC Authentication Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authentication_successes_rate**Description**

RPC Authentication Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_failures_rate**Description**

RPC Authorization Failures

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_authorization_successes_rate

Description

RPC Authorization Successes

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_call_queue_length

Description

RPC Call Queue Length

Unit

items

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_num_open_connections

Description

Open RPC Connections

Unit

connections

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_avg_time

Description

Average RPC Processing Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_processing_time_rate

Description

RPCs Processed

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_avg_time**Description**

Average RPC Queue Time

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_queue_time_rate**Description**

RPCs Queued

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_received_bytes_rate**Description**

RPC Received Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

rpc_sent_bytes_rate**Description**

RPC Sent Bytes

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

submit_application_avg_time**Description**

Submit application average time.

Unit

ms

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

submit_application_rate**Description**

Submit application operations.

Unit

operations per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, yarn

CDH Version

CDH 5, CDH 6, CDH 7

S3 Gateway Metrics

Reference information for S3 Gateway Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for S3 Gateway:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cggroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cggroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cggroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

SRM Driver Metrics

Reference information for SRM Driver Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for SRM Driver:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

SRM Service Metrics

Reference information for SRM Service Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for SRM Service:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, streams_replication_manager

CDH Version

CDH 5, CDH 6, CDH 7

Schema Registry Metrics

Reference information for Schema Registry Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Schema Registry:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_critical_rate`

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

`events_important_rate`

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Schema Registry Server Metrics

Reference information for Schema Registry Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Schema Registry Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

	CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, rack, schemaregistry
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description	User Space CPU usage of the role's cgroup
Unit	seconds per second
Parents	cluster, rack, schemaregistry
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description	Page cache usage of the role's cgroup
Unit	bytes
Parents	cluster, rack, schemaregistry
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description	Resident memory of the role's cgroup
Unit	bytes
Parents	cluster, rack, schemaregistry
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description	Swap usage of the role's cgroup
Unit	bytes
Parents	cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, schemaregistry

CDH Version

CDH 5, CDH 6, CDH 7

SecondaryNameNode Metrics

Reference information for SecondaryNameNode Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for SecondaryNameNode:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_concurrent_mark_sweep_rate**Description**

The number of garbage collections by the Concurrent Mark Sweep Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_count_par_new_rate**Description**

The number of garbage collections by the Parallel Collector.

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_concurrent_mark_sweep_rate**Description**

The total time spent in garbage collections by the Concurrent Mark Sweep Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

gc_time_ms_par_new_rate**Description**

The total time spent in garbage collections by the Parallel Collector.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_avg_time**Description**

Average Time to get Hadoop group for the user

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

get_hadoop_groups_rate**Description**

Get Hadoop User Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Unit	Runnable threads
	threads
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

jvm_terminated_threads

Description	Terminated threads
Unit	threads
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads

Description	Timed waiting threads
Unit	threads
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

jvm_total_threads

Description	Total threads
Unit	threads
Parents	cluster, hdfs, rack
CDH Version	CDH 5, CDH 6, CDH 7

jvm_waiting_threads

Description	Waiting threads
Unit	threads
Parents	cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_error_rate**Description**

Logged Errors

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_fatal_rate**Description**

Logged Fatafs

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_avg_time**Description**

Average Failed Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_failure_rate**Description**

Login Failures

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_avg_time**Description**

Average Successful Login Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

login_success_rate**Description**

Login Successes

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_dropped_pub_all**Description**

Dropped Metrics Updates By All Sinks

Unit

updates

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sinks**Description**

Active Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_active_sources**Description**

Active Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sinks**Description**

All Metrics Sinks Count

Unit

sinks

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_num_all_sources**Description**

All Metrics Sources Count

Unit

sources

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_avg_time**Description**

Metrics Publish Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_publish_rate**Description**

Metrics Publish Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_avg_time**Description**

Metrics Snapshot Average Time

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

metrics_snapshot_rate**Description**

Metrics Snapshot Average Operations

Unit

operations per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate

Description

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hdfs, rack

CDH Version

CDH 5, CDH 6, CDH 7

Sentry Metrics

Reference information for Sentry Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Sentry:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

	Percentage of Time with Unknown Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Sentry Server Metrics

Reference information for Sentry Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Sentry Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate

Description

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate

Description

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, sentry

CDH Version

CDH 5, CDH 6, CDH 7

Server Metrics

Reference information for Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

average_request_latency

Description

Average Request Latency

Unit

ms

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit
seconds per second

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

cpu_user_rate

Description
Total CPU user time

Unit
seconds per second

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

data_nodes

Description
Data Nodes

Unit
znodes

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

data_size

Description
Data Size

Unit
bytes

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

data_watches

Description
Data Watches

Unit
watches

Parents
cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit
file descriptors

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

fsync_threshold_exceed_rate

Description
Fsync Threshold Exceed Count

Unit
counts per second

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

health_bad_rate

Description
Percentage of Time with Bad Health

Unit
seconds per second

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

health_concerning_rate

Description
Percentage of Time with Concerning Health

Unit
seconds per second

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

health_disabled_rate

Description
Percentage of Time with Disabled Health

Unit
seconds per second

Parents
cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

jvm_waiting_threads**Description**

Waiting threads

Unit
threads

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

last_client_response_size

Description
Client Response Size

Unit
bytes

Parents
cluster, rack, zookeeper

CDH Version
CDH 5, CDH 6, CDH 7

last_queued_epoch

Description
ZooKeeper server last queued epoch

Unit
epoch

Parents

CDH Version
CDH 5, CDH 6, CDH 7

last_queued_xid

Description
ZooKeeper server last queued xid

Unit
xid

Parents

CDH Version
CDH 5, CDH 6, CDH 7

max_client_response_size

Description
Maximum Client Response Size

Unit
bytes

Parents
cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

max_request_latency

Description

Maximum Request Latency

Unit

ms

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss

Description

Resident memory used

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap

Description

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual

Description

Virtual memory used

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

min_client_response_size

Description

Minimum Client Response Size

Unit

bytes

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

min_request_latency**Description**

Minimum Request Latency

Unit

ms

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

open_connections**Description**

Open Connections

Unit

connections

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

outstanding_requests**Description**

Outstanding Requests

Unit

requests

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

packets_receive_rate**Description**

The number of packets received

Unit

packets per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

packets_transmit_rate**Description**

The number of packets transmitted

Unit

packets per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, zookeeper

CDH Version

CDH 5, CDH 6, CDH 7

Service Monitor Metrics

Reference information for Service Monitor Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Service Monitor:

- `alerts_rate_across_mgms`
- `total_alerts_rate_across_mgms`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

	CPU usage of the role's cgroup
Unit	seconds per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description	User Space CPU usage of the role's cgroup
Unit	seconds per second
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description	Page cache usage of the role's cgroup
Unit	bytes
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description	Resident memory of the role's cgroup
Unit	bytes
Parents	mgmt, rack
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description	Swap usage of the role's cgroup
Unit	bytes
Parents	mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

event_publisher_drop_rate**Description**

The number of events dropped by the client because the send queue was full

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_exception_rate**Description**

The number of events not delivered due to a server exception

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_pushback_rate**Description**

The number of events pushed back by the server

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

event_publisher_send_queue_size**Description**

The number of events currently in the queue for delivery

Unit

events

Parents

mgmt, rack

CDH Version

n/a

event_publisher_sent_rate**Description**

The total number of events sent

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

mgmt_aggregation_run_duration**Description**

Duration of the last metrics aggregation run

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_deleted_rate**Description**

message.metrics.mgmt_entities_deleted.desc

Unit

message.units.entities per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_monitored**Description**

Number of entities monitored by Service Monitor and Host Monitor

Unit

message.units.entities

Parents

mgmt, rack

CDH Version

n/a

mgmt_entities_updated_rate**Description**

message.metrics.mgmt_entities_updated.desc

Unit

message.units.entities per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_drop_rate**Description**

message.metrics.mgmt_event_publisher_drop_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_exception_rate**Description**

message.metrics.mgmt_event_publisher_exception_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_push_back_rate**Description**

message.metrics.mgmt_event_publisher_push_back_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_send_queue_size**Description**

message.metrics.mgmt_event_publisher_send_queue_size.desc

Unit

events

Parents

mgmt, rack

CDH Version

n/a

mgmt_event_publisher_sent_rate**Description**

message.metrics.mgmt_event_publisher_sent_count.desc

Unit

events per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_error_rate**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_avg**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_max**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_median**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_min**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_rate**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_findtimeseriesgroups_rpc_duration_stddev**Description**

message.metrics.mgmt_findtimeseriesgroups_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_error_rpc_error_rate**Description**

message.metrics.mgmt_getactivities_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getactivities_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getactivities_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getactivities_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_avg**Description**

message.metrics.mgmt_getactivities_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_max**Description**

message.metrics.mgmt_getactivities_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_median**Description**

message.metrics.mgmt_getactivities_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_min**Description**

message.metrics.mgmt_getactivities_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_rate**Description**

message.metrics.mgmt_getactivities_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivities_rpc_duration_stddev**Description**

message.metrics.mgmt_getactivities_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_error_rpc_error_rate**Description**

message.metrics.mgmt_getactivitybyid_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_avg**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_max**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_median**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_min**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_rate**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getactivitybyid_rpc_duration_stddev**Description**

message.metrics.mgmt_getactivitybyid_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_error_rpc_error_rate**Description**

message.metrics.mgmt_getattemptbyid_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_avg**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_max**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_median**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_min**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_rate**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattemptbyid_rpc_duration_stddev**Description**

message.metrics.mgmt_getattemptbyid_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_error_rpc_error_rate**Description**

message.metrics.mgmt_getattempts_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getattempts_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_avg**Description**

message.metrics.mgmt_getattempts_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_max**Description**

message.metrics.mgmt_getattempts_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_median**Description**

message.metrics.mgmt_getattempts_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_min**Description**

message.metrics.mgmt_getattempts_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_rate**Description**

message.metrics.mgmt_getattempts_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getattempts_rpc_duration_stddev**Description**

message.metrics.mgmt_getattempts_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_error_rpc_error_rate**Description**

message.metrics.mgmt_getavrohealthreport_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_avg**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_max**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_median**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_min**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_rate**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreport_rpc_duration_stddev**Description**

message.metrics.mgmt_getavrohealthreport_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_error_rpc_error_rate**Description**

message.metrics.mgmt_getavrohealthreports_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_avg**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_max**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_median**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_min**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_rate**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getavrohealthreports_rpc_duration_stddev**Description**

message.metrics.mgmt_getavrohealthreports_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_error_rpc_error_rate**Description**

message.metrics.mgmt_getcompletedwork_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_avg**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_max**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_median**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_min**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_rate**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getcompletedwork_rpc_duration_stddev**Description**

message.metrics.mgmt_getcompletedwork_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_error_rpc_error_rate**Description**

message.metrics.mgmt_getexecutingwork_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_avg**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_max**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_median**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_min**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_rate**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getexecutingwork_rpc_duration_stddev**Description**

message.metrics.mgmt_getexecutingwork_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_error_rpc_error_rate**Description**

message.metrics.mgmt_gethbasesummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_avg**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_max**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_median**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_min**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_rate**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethbasesummary_rpc_duration_stddev**Description**

message.metrics.mgmt_gethbasesummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_error_rpc_error_rate**Description**

message.metrics.mgmt_gethdfssummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_avg**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_max**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_median**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_min**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_rate**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gethdfssummary_rpc_duration_stddev**Description**

message.metrics.mgmt_gethdfssummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_error_rpc_error_rate**Description**

message.metrics.mgmt_getheatmapdata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_avg**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_max**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_median**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_min**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_rate**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getheatmapdata_rpc_duration_stddev**Description**

message.metrics.mgmt_getheatmapdata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalafiltermetadata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_max**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_median**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_min**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalafiltermetadata_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalafiltermetadata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalaqueryprofiles_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_max**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_median**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_min**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalaqueryprofiles_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalaqueryprofiles_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_error_rpc_error_rate**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_avg**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_max**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_median**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_min**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_rate**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getimpalastoredqueryinfo_rpc_duration_stddev**Description**

message.metrics.mgmt_getimpalastoredqueryinfo_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getmapredsummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_avg**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_max**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_median**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_min**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_rate**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmapredsummary_rpc_duration_stddev**Description**

message.metrics.mgmt_getmapredsummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getmrusagesummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_avg**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_max**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_median**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_min**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_rate**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getmrusagesummary_rpc_duration_stddev**Description**

message.metrics.mgmt_getmrusagesummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_error_rpc_error_rate**Description**

message.metrics.mgmt_getschema_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getschema_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_avg**Description**

message.metrics.mgmt_getschema_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_max**Description**

message.metrics.mgmt_getschema_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_median**Description**

message.metrics.mgmt_getschema_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_min**Description**

message.metrics.mgmt_getschema_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_rate**Description**

message.metrics.mgmt_getschema_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getschema_rpc_duration_stddev**Description**

message.metrics.mgmt_getschema_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_error_rpc_error_rate**Description**

message.metrics.mgmt_getsimilaractivities_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_avg**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_max**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_median**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_min**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_rate**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsimilaractivities_rpc_duration_stddev**Description**

message.metrics.mgmt_getsimilaractivities_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_error_rpc_error_rate**Description**

message.metrics.mgmt_getsubjectstatus_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_avg**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_max**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_median**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_min**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_rate**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getsubjectstatus_rpc_duration_stddev**Description**

message.metrics.mgmt_getsubjectstatus_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_error_rpc_error_rate**Description**

message.metrics.mgmt_gettasktrackercountperrange_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_avg**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_max**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_median**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_min**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_rate**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettasktrackercountperrange_rpc_duration_stddev**Description**

message.metrics.mgmt_gettasktrackercountperrange_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_error_rpc_error_rate**Description**

message.metrics.mgmt_gettimeseries2_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_avg**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_max**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_median**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_min**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_rate**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries2_rpc_duration_stddev**Description**

message.metrics.mgmt_gettimeseries2_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_gettimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_avg**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_max**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_median**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_min**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_gettimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_gettimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_error_rpc_error_rate**Description**

message.metrics.mgmt_getyarnapplicationdetails_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_max**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_median**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_min**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_rate**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnapplicationdetails_rpc_duration_stddev**Description**

message.metrics.mgmt_getyarnapplicationdetails_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_error_rpc_error_rate**Description**

message.metrics.mgmt_getyarnfiltermetadata_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_max**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_median**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_min**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_rate**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnfiltermetadata_rpc_duration_stddev**Description**

message.metrics.mgmt_getyarnfiltermetadata_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_error_rpc_error_rate**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_avg**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_max**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_median**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_min**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_rate**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getyarnstoredapplicationinfo_rpc_duration_stddev**Description**

message.metrics.mgmt_getyarnstoredapplicationinfo_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_error_rpc_error_rate**Description**

message.metrics.mgmt_getzookeepersummary_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_avg**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_max**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_median**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_min**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_rate**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_getzookeepersummary_rpc_duration_stddev**Description**

message.metrics.mgmt_getzookeepersummary_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_error_rpc_error_rate**Description**

message.metrics.mgmt_killjob_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_killjob_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_killjob_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_killjob_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_avg**Description**

message.metrics.mgmt_killjob_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_max**Description**

message.metrics.mgmt_killjob_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_median**Description**

message.metrics.mgmt_killjob_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_min**Description**

message.metrics.mgmt_killjob_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_rate**Description**

message.metrics.mgmt_killjob_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_killjob_rpc_duration_stddev**Description**

message.metrics.mgmt_killjob_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_metric_schema_age**Description**

message.metrics.mgmt_metric_schema_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_querymultitimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_avg**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_max**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_median**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_min**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querymultitimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_querymultitimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeseries_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_max**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_median**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_min**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_rate**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseries_rpc_duration_stddev**Description**

message.metrics.mgmt_querytimeseries_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeseriesdensityplots_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_max**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_median**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_min**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_rate**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeseriesdensityplots_rpc_duration_stddev**Description**

message.metrics.mgmt_querytimeseriesdensityplots_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_error_rpc_error_rate**Description**

message.metrics.mgmt_querytimeserieshistograms_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_avg**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_max**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_median**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_min**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_rate**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_querytimeserieshistograms_rpc_duration_stddev**Description**

message.metrics.mgmt_querytimeserieshistograms_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_error_rpc_error_rate**Description**

message.metrics.mgmt_reportstate_error_rpc_error.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_75th_percentile**Description**

message.metrics.mgmt_reportstate_rpc_duration_75th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_999th_percentile**Description**

message.metrics.mgmt_reportstate_rpc_duration_999th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_99th_percentile**Description**

message.metrics.mgmt_reportstate_rpc_duration_99th_percentile.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_avg**Description**

message.metrics.mgmt_reportstate_rpc_duration_avg.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_max**Description**

message.metrics.mgmt_reportstate_rpc_duration_max.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_median**Description**

message.metrics.mgmt_reportstate_rpc_duration_median.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_min**Description**

message.metrics.mgmt_reportstate_rpc_duration_min.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_rate**Description**

message.metrics.mgmt_reportstate_rpc_duration_count.desc

Unit

Calls per second

Parents

mgmt, rack

CDH Version

n/a

mgmt_reportstate_rpc_duration_stddev**Description**

message.metrics.mgmt_reportstate_rpc_duration_stddev.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

mgmt_scm_descriptor_age**Description**

message.metrics.mgmt_scm_descriptor_age.desc

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

pause_time_rate**Description**

Total time spent paused. This is the total extra time the pause monitor thread spent sleeping on top of the requested 500 ms.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

pauses_rate**Description**

Number of pauses detected. The pause monitor thread sleeps for 500 ms and calculates the extra time it spent paused on top of the sleep time. If the extra sleep time exceeds 1 second, it treats it as one pause.

Unit

pauses per second

Parents

mgmt, rack

CDH Version

n/a

smon_role_drops_rate**Description**

The total number of message drops by the role stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

smon_role_processed_rate**Description**

The total number of messages processed by the role stage

Unit

messages per second

Parents

mgmt, rack

CDH Version

n/a

smon_role_queue_size**Description**

The current size of the role stage queue

Unit

messages

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

Solr Metrics

Reference information for Solr Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Solr:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Solr Replica Metrics

Reference information for Solr Replica Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Solr Replica:

- `adds_across_clusters`
- `total_adds_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

adds**Description**

Adds

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

autocommits_rate**Description**

Autocommits

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_15min_rate_reqs_per_second**Description**

Browse Search Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_5min_rate_reqs_per_second**Description**

Browse Search Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_75th_pc_request_time**Description**

Browse Search Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_95th_pc_request_time**Description**

Browse Search Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_99th_pc_request_time**Description**

Browse Search Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_99th_pc_request_time**Description**

Browse Search Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_avg_requests_per_second**Description**

Average Browse Search Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_avg_time_per_request**Description**

Average Browse Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_errors_rate**Description**

Browse Search Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_median_request_time**Description**

Median Browse Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_requests_rate**Description**

Browse Search Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_time_rate**Description**

Browse Search Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

browse_timeouts_rate**Description**

Browse Search Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

commits_rate**Description**

Commits

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_15min_rate_reqs_per_second**Description**

CSV Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_5min_rate_reqs_per_second**Description**

CSV Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_75th_pc_request_time**Description**

CSV Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_95th_pc_request_time**Description**

CSV Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_999th_pc_request_time**Description**

CSV Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_99th_pc_request_time**Description**

CSV Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_avg_requests_per_second**Description**

Average CSV Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_avg_time_per_request**Description**

Average CSV Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_errors_rate**Description**

CSV Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_median_request_time**Description**

Median CSV Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_requests_rate**Description**

CSV Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_time_rate**Description**

CSV Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

csv_timeouts_rate**Description**

CSV Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

cumulative_adds_rate**Description**

Cumulative Adds

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

cumulative_deletes_by_id_rate**Description**

Cumulative Deletes By ID

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

cumulative_deletes_by_query_rate**Description**

Cumulative Deletes By Query

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

cumulative_errors_rate**Description**

Cumulative Errors

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_15min_rate_reqs_per_second**Description**

Default Search Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_5min_rate_reqs_per_second**Description**

Default Search Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_75th_pc_request_time**Description**

Default Search Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_95th_pc_request_time**Description**

Default Search Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_999th_pc_request_time**Description**

Default Search Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_99th_pc_request_time**Description**

Default Search Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_avg_requests_per_second**Description**

Average Default Search Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_avg_time_per_request**Description**

Average Default Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_errors_rate**Description**

Default Search Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

default_median_request_time**Description**

Median Default Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_requests_rate**Description**

Default Search Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_time_rate**Description**

Default Search Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

default_timeouts_rate**Description**

Default Search Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

deleted_docs**Description**

Number of documents deleted

Unit

documents

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

deletes_by_id**Description**

Deletes By ID

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

deletes_by_query**Description**

Deletes By Query

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

docs_pending**Description**

Documents Pending

Unit

documents

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_cumulative_evictions_rate**Description**

Document Cache Cumulative Evictions

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_cumulative_hitratio**Description**

Document Cache Cumulative Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_cumulative_hits_rate**Description**

Document Cache Cumulative Hits

Unit

hits per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_cumulative_inserts_rate**Description**

Document Cache Cumulative Inserts

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_cumulative_lookups_rate**Description**

Document Cache Cumulative Lookups

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_evictions**Description**

Document Cache Evictions

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_hitratio**Description**

Document Cache Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_hits**Description**

Document Cache Hits

Unit

hits

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_inserts**Description**

Document Cache Inserts

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_lookups**Description**

Document Cache Lookups

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_size**Description**

Document Cache Size

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

document_cache_warmup_time**Description**

Document Cache Warmup Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

errors**Description**

Errors

Unit

errors

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

expunge_deletes_rate**Description**

Expunge Deletes

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_cache_entries**Description**

Field Cache Entries Count

Unit

entries

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_cumulative_evictions_rate**Description**

Field Value Cache Cumulative Evictions

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_cumulative_hitratio**Description**

Field Value Cache Cumulative Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_cumulative_hits_rate**Description**

Field Value Cache Cumulative Hits

Unit

hits per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_cumulative_inserts_rate**Description**

Field Value Cache Cumulative Inserts

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_cumulative_lookups_rate**Description**

Field Value Cache Cumulative Lookups

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_evictions**Description**

Field Value Cache Evictions

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_hitratio**Description**

Field Value Cache Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_hits**Description**

Field Value Cache Hits

Unit

hits

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_inserts**Description**

Field Value Cache Inserts

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_lookups**Description**

Field Value Cache Lookups

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_size**Description**

Field Value Cache Size

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

field_value_cache_warmup_time**Description**

Field Value Cache Warmup Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_cumulative_evictions_rate**Description**

Filter Cache Cumulative Evictions

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_cumulative_hitratio**Description**

Filter Cache Cumulative Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_cumulative_hits_rate**Description**

Filter Cache Cumulative Hits

Unit

hits per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_cumulative_inserts_rate**Description**

Filter Cache Cumulative Inserts

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_cumulative_lookups_rate**Description**

Filter Cache Cumulative Lookups

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_evictions**Description**

Filter Cache Evictions

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_hitratio**Description**

Filter Cache Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_hits**Description**

Filter Cache Hits

Unit

hits

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_inserts**Description**

Filter Cache Inserts

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_lookups**Description**

Filter Cache Lookups

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_size**Description**

Filter Cache Size

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

filter_cache_warmup_time**Description**

Filter Cache Warmup Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

index_size**Description**

Index Size

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_15min_rate_reqs_per_second**Description**

JSON Update Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_5min_rate_reqs_per_second**Description**

JSON Update Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_75th_pc_request_time**Description**

JSON Update Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_95th_pc_request_time**Description**

JSON Update Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_999th_pc_request_time**Description**

JSON Update Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_99th_pc_request_time**Description**

JSON Update Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_avg_requests_per_second**Description**

Average JSON Update Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_avg_time_per_request**Description**

Average JSON Update Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_errors_rate**Description**

JSON Update Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_median_request_time**Description**

Median JSON Update Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_requests_rate**Description**

JSON Update Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_time_rate**Description**

JSON Update Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

json_update_timeouts_rate**Description**

JSON Update Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_15min_rate_reqs_per_second**Description**

Luke Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_5min_rate_reqs_per_second**Description**

Luke Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_75th_pc_request_time**Description**

Luke Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_95th_pc_request_time**Description**

Luke Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_999th_pc_request_time**Description**

Luke Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_99th_pc_request_time**Description**

Luke Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_avg_requests_per_second**Description**

Average Luke Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_avg_time_per_request**Description**

Average Luke Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_errors_rate**Description**

Luke Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_median_request_time**Description**

Median Luke Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_requests_rate**Description**

Luke Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_time_rate**Description**

Luke Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

luke_timeouts_rate**Description**

Luke Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

max_doc**Description**

Number of documents excluding deletions

Unit

documents

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

num_docs**Description**

Number of documents including deletions

Unit

documents

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

optimizes_rate**Description**

Optimizes

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_15min_rate_reqs_per_second**Description**

Ping Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_5min_rate_reqs_per_second**Description**

Ping Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_75th_pc_request_time**Description**

Ping Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_95th_pc_request_time**Description**

Ping Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_99th_pc_request_time**Description**

Ping Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_99th_pc_request_time**Description**

Ping Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_avg_requests_per_second**Description**

Average Ping Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_avg_time_per_request**Description**

Average Ping Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_errors_rate**Description**

Ping Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_median_request_time**Description**

Median Ping Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_requests_rate**Description**

Ping Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_time_rate**Description**

Ping Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

ping_timeouts_rate**Description**

Ping Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_15min_rate_reqs_per_second**Description**

Query Search Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_5min_rate_reqs_per_second**Description**

Query Search Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_75th_pc_request_time**Description**

Query Search Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_95th_pc_request_time**Description**

Query Search Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_999th_pc_request_time**Description**

Query Search Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_99th_pc_request_time**Description**

Query Search Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_avg_requests_per_second**Description**

Average Query Search Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_avg_time_per_request**Description**

Average Query Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_errors_rate**Description**

Query Search Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_median_request_time**Description**

Median Query Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_requests_rate**Description**

Query Search Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_cumulative_evictions_rate**Description**

Query Result Cache Cumulative Evictions

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_cumulative_hitratio**Description**

Query Result Cache Cumulative Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_cumulative_hits_rate**Description**

Query Result Cache Cumulative Hits

Unit

hits per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_cumulative_inserts_rate**Description**

Query Result Cache Cumulative Inserts

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_cumulative_lookups_rate**Description**

Query Result Cache Cumulative Lookups

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_evictions**Description**

Query Result Cache Evictions

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_hitratio**Description**

Query Result Cache Hit Ratio

Unit

percent

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_hits**Description**

Query Result Cache Hits

Unit

hits

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_inserts**Description**

Query Result Cache Inserts

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_lookups**Description**

Query Result Cache Lookups

Unit

operations

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_size**Description**

Query Result Cache Size

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_result_cache_warmup_time**Description**

Query Result Cache Warmup Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_time_rate**Description**

Query Search Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

query_timeouts_rate**Description**

Query Search Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_15min_rate_reqs_per_second**Description**

Real Time Get Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_5min_rate_reqs_per_second**Description**

Real Time Get Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_75th_pc_request_time**Description**

Real Time Get Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_95th_pc_request_time**Description**

Real Time Get Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_999th_pc_request_time**Description**

Real Time Get Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_99th_pc_request_time**Description**

Real Time Get Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_avg_requests_per_second**Description**

Average Real Time Get Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_avg_time_per_request**Description**

Average Real Time Get Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_errors_rate**Description**

Real Time Get Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_median_request_time**Description**

Median Real Time Get Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_requests_rate**Description**

Real Time Get Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_time_rate**Description**

Real Time Get Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

real_time_get_timeouts_rate**Description**

Real Time Get Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_15min_rate_reqs_per_second**Description**

Replication Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_5min_rate_reqs_per_second**Description**

Replication Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_75th_pc_request_time**Description**

Replication Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_95th_pc_request_time**Description**

Replication Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_999th_pc_request_time**Description**

Replication Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_99th_pc_request_time**Description**

Replication Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_avg_requests_per_second**Description**

Average Replication Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_avg_time_per_request**Description**

Average Replication Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_errors_rate**Description**

Replication Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_last_cycle_bytes_downloaded**Description**

Last Replication Request Cycle Bytes Downloaded

Unit

bytes

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_median_request_time**Description**

Median Replication Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_previous_cycle_time_in_seconds**Description**

Previous Replication Request Cycle Time in Seconds

Unit

seconds

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_requests_rate**Description**

Replication Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_time_rate**Description**

Replication Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_timeouts_rate**Description**

Replication Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

replication_times_index_replicated_rate**Description**

Times Index Replicated

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

rollbacks_rate**Description**

Rollbacks

Unit

operations per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_15min_rate_reqs_per_second**Description**

Select Search Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_5min_rate_reqs_per_second**Description**

Select Search Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_75th_pc_request_time**Description**

Select Search Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_95th_pc_request_time**Description**

Select Search Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_999th_pc_request_time**Description**

Select Search Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_99th_pc_request_time**Description**

Select Search Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_avg_requests_per_second**Description**

Average Select Search Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_avg_time_per_request**Description**

Average Select Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_errors_rate**Description**

Select Search Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_median_request_time**Description**

Median Select Search Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_requests_rate**Description**

Select Search Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_time_rate**Description**

Select Search Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

select_timeouts_rate**Description**

Select Search Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_15min_rate_reqs_per_second**Description**

Show File Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_5min_rate_reqs_per_second**Description**

Show File Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_75th_pc_request_time**Description**

Show File Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_95th_pc_request_time**Description**

Show File Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_99th_pc_request_time**Description**

Show File Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_99th_pc_request_time**Description**

Show File Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_avg_requests_per_second**Description**

Average Show File Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_avg_time_per_request**Description**

Average Show File Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_errors_rate**Description**

Show File Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_median_request_time**Description**

Median Show File Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_requests_rate**Description**

Show File Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_time_rate**Description**

Show File Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

show_file_timeouts_rate**Description**

Show File Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

solr_info_15min_rate_reqs_per_second**Description**

Solr Info Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_5min_rate_reqs_per_second**Description**

Solr Info Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_75th_pc_request_time**Description**

Solr Info Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_95th_pc_request_time**Description**

Solr Info Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_999th_pc_request_time**Description**

Solr Info Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_99th_pc_request_time**Description**

Solr Info Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_avg_requests_per_second**Description**

Average Solr Info Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_avg_time_per_request**Description**

Average Solr Info Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_errors_rate**Description**

Solr Info Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_median_request_time**Description**

Median Solr Info Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_requests_rate**Description**

Solr Info Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_time_rate**Description**

Solr Info Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

solr_info_timeouts_rate**Description**

Solr Info Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5

system_info_15min_rate_reqs_per_second**Description**

System Info Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_5min_rate_reqs_per_second**Description**

System Info Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_75th_pc_request_time**Description**

System Info Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_95th_pc_request_time**Description**

System Info Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_99th_pc_request_time**Description**

System Info Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_99th_pc_request_time**Description**

System Info Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_avg_requests_per_second**Description**

Average System Info Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_avg_time_per_request**Description**

Average System Info Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_errors_rate**Description**

System Info Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_median_request_time**Description**

Median System Info Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_requests_rate**Description**

System Info Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_time_rate**Description**

System Info Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

system_info_timeouts_rate**Description**

System Info Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_15min_rate_reqs_per_second**Description**

Update Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_5min_rate_reqs_per_second**Description**

Update Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_75th_pc_request_time**Description**

Update Request Time 75%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_95th_pc_request_time**Description**

Update Request Time 95%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_999th_pc_request_time**Description**

Update Request Time 99.9%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_99th_pc_request_time**Description**

Update Request Time 99%

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_avg_requests_per_second**Description**

Average Update Request Rate

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_avg_time_per_request**Description**

Average Update Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_errors_rate**Description**

Update Request Error Count

Unit

errors per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_median_request_time**Description**

Median Update Request Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_requests_rate**Description**

Update Requests

Unit

requests per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_time_rate**Description**

Update Request Time

Unit

ms per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

update_timeouts_rate**Description**

Update Request Timeouts Count

Unit

timeouts per second

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

warmup_time**Description**

Cache Warmup Time

Unit

ms

Parents

cluster, solr, solr_collection, solr_shard

CDH Version

CDH 5, CDH 6, CDH 7

Solr Server Metrics

Reference information for Solr Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Solr Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_direct_memory_buffers**Description**

Number of buffers in the Direct Memory Buffer Pool

Unit

buffers

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_direct_memory_capacity**Description**

Capacity of the Direct Memory Buffer Pool

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_direct_memory_used**Description**

Memory used by the JVM for the Direct Memory Buffer Pool

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_rate

Description

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual

Description

Virtual memory used

Unit

bytes

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

solr_core_status_collection_duration**Description**

Solr Core Status Collection Duration

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, solr

CDH Version

CDH 5, CDH 6, CDH 7

solr_info_15min_rate_reqs_per_second**Description**

Solr Info Request Rate Over the Last 15 Minutes.

Unit

requests per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_5min_rate_reqs_per_second

Description

Solr Info Request Rate Over the Last 5 Minutes.

Unit

requests per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_75th_pc_request_time

Description

Solr Info Request Time 75%

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_95th_pc_request_time

Description

Solr Info Request Time 95%

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_999th_pc_request_time

Description

Solr Info Request Time 99.9%

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_99th_pc_request_time

Description

Solr Info Request Time 99%

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_avg_requests_per_second**Description**

Average Solr Info Request Rate

Unit

requests per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_avg_time_per_request**Description**

Average Solr Info Request Time

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_errors_rate**Description**

Solr Info Request Error Count

Unit

errors per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_median_request_time**Description**

Median Solr Info Request Time

Unit

ms

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_requests_rate**Description**

Solr Info Requests

Unit

requests per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_time_rate**Description**

Solr Info Request Time

Unit

ms per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

solr_info_timeouts_rate**Description**

Solr Info Request Timeouts Count

Unit

timeouts per second

Parents

cluster, rack, solr

CDH Version

CDH 6, CDH 7

Solr Shard Metrics

Reference information for Solr Shard Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Solr Shard:

- `deleted_docs_across_clusters`
- `total_deleted_docs_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

deleted_docs**Description**

Number of documents deleted

Unit

documents

Parents

cluster, solr, solr_collection

CDH Version

CDH 5, CDH 6, CDH 7

max_doc**Description**

Number of documents excluding deletions

Unit

documents

Parents

cluster, solr, solr_collection

CDH Version

CDH 5, CDH 6, CDH 7

num_docs**Description**

Number of documents including deletions

Unit

documents

Parents

cluster, solr, solr_collection

CDH Version

CDH 5, CDH 6, CDH 7

Spark Metrics

Reference information for Spark Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Spark:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Sqoop Metrics

Reference information for Sqoop Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Sqoop:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster
CDH Version
CDH 5, CDH 6, CDH 7
health_unknown_rate
Description
Percentage of Time with Unknown Health
Unit
seconds per second
Parents
cluster
CDH Version
CDH 5, CDH 6, CDH 7

Sqoop 2 Metrics

Reference information for Sqoop 2 Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Sqoop 2:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate
Description
The number of alerts.
Unit
events per second
Parents
cluster
CDH Version
CDH 5, CDH 6, CDH 7

events_critical_rate
Description
The number of critical events.
Unit
events per second
Parents
cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

	Percentage of Time with Disabled Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

health_good_rate

Description	Percentage of Time with Good Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

health_unknown_rate

Description	Percentage of Time with Unknown Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Sqoop 2 Server Metrics

Reference information for Sqoop 2 Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Sqoop 2 Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
--------------------	-----------------------

Unit

events per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

	The number of times the role's backing process exited unexpectedly.
Unit	exits per second
Parents	cluster, rack, sqoop
CDH Version	CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, sqoop

CDH Version

CDH 5, CDH 6, CDH 7

Storage Container Manager Metrics

Reference information for Storage Container Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Storage Container Manager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, ozone, rack

CDH Version

CDH 5, CDH 6, CDH 7

ozone_scm_call_queue_length**Description**

Call Queue Length

Unit

message.units.ops

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_current_cpntainers_with_one_replica_reported_count**Description**

Current Containers With One Replica Reported Count

Unit

containers

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_dead_nodes**Description**

Number of Dead Nodes

Unit

message.units.nodes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_decommissioned_nodes**Description**

Number of Decommissioned Nodes

Unit

message.units.nodes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_decommissioning_nodes**Description**

Number of Decommissioning Nodes

Unit

message.units.nodes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_healthy_nodes**Description**

Number of Healthy Nodes

Unit

message.units.nodes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_java_heap_memory

Description

Ozone SCM Java MemHeapMaxM

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_java_heap_memory_committed**Description**

Ozone SCM Java MemHeapCommittedM

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_java_heap_memory_used**Description**

Ozone SCM Java MemHeapUsedM

Unit

bytes

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_num_current_healthy_pipeline**Description**

Number of Current Healthy Pipelines

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_num_open_connections**Description**

Number of Open Connections

Unit

message.units.ops

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_created**Description**

Number of pipelines created

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_creation_failed**Description**

Number of pipelines failed to create

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_destroy_failed**Description**

Number of pipelines destroyed failed

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_destroyed**Description**

Number of pipelines destroyed

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_report_process_failed

Description

Number of pipelines report process failed

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_pipelines_report_processed**Description**

Number of pipelines report processed

Unit

message.units.pipelines

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_rpc_avg_processing_time**Description**

Rpc Average Processing Time.

Unit

ms

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_rpc_queuetime_avg_time**Description**

Rpc Queue Time Average

Unit

ms

Parents

cluster, ozone, rack

CDH Version

CDH 7

ozone_scm_stale_nodes**Description**

Number of Stale Nodes

Unit

message.units.nodes

Parents

cluster, ozone, rack

CDH Version

CDH 7

Streams Messaging Manager Metrics

Reference information for Streams Messaging Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Streams Messaging Manager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

	Percentage of Time with Good Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

health_unknown_rate

Description	Percentage of Time with Unknown Health
Unit	seconds per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

Streams Messaging Manager Rest Admin Server Metrics

Reference information for Streams Messaging Manager Rest Admin Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Streams Messaging Manager Rest Admin Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
--------------------	--------------------------------

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

	For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.
Unit	seconds
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

write_bytes_rate

Description	The number of bytes written to the device
Unit	bytes per second
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

Streams Messaging Manager UI Server Metrics

Reference information for Streams Messaging Manager UI Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Streams Messaging Manager UI Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description	CPU usage of the role's cgroup
--------------------	--------------------------------

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate

Description

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate

Description

Total System CPU

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, streams_messaging_manager

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

	For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.
Unit	seconds
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

write_bytes_rate

Description	The number of bytes written to the device
Unit	bytes per second
Parents	cluster, rack, streams_messaging_manager
CDH Version	CDH 5, CDH 6, CDH 7

Streams Replication Manager Metrics

Reference information for Streams Replication Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Streams Replication Manager:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description	The number of alerts.
Unit	events per second
Parents	cluster
CDH Version	CDH 5, CDH 6, CDH 7

events_critical_rate

Description	The number of critical events.
--------------------	--------------------------------

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Tablet Server Metrics

Reference information for Tablet Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Tablet Server:

- `alerts_rate_across_accumulo16s`
- `total_alerts_rate_across_accumulo16s`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgrouop_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_active_scanners**Description**

Number of scanners that are currently active

Unit

message.units.scanners

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_evictions_rate**Description**

Number of blocks evicted from the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_hits_caching_rate**Description**

Number of lookups that were expecting a block that found one. Use this number instead of cache_hits when trying to determine how efficient the cache is

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_hits_rate**Description**

Number of lookups that found a block

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_inserts_rate**Description**

Number of blocks inserted in the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_lookups_rate**Description**

Number of blocks looked up from the cache

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_misses_caching_rate**Description**

Number of lookups that were expecting a block that didn't yield one. Use this number instead of cache_misses when trying to determine how efficient the cache is

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_misses_rate**Description**

Number of lookups that didn't yield a block

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_cache_usage**Description**

Memory consumed by the block cache

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_blocks_open_reading**Description**

Number of data blocks currently open for reading

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_blocks_open_writing**Description**

Number of data blocks currently open for writing

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_blocks_created_rate**Description**

Number of data blocks that were created since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_blocks_deleted_rate**Description**

Number of data blocks that were deleted since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_bytes_read_rate**Description**

Number of bytes of block data read since service start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_bytes_written_rate**Description**

Number of bytes of block data written since service start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_disk_sync_rate**Description**

Number of disk synchronizations of block data since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_readable_blocks_rate**Description**

Number of data blocks opened for reading since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_block_manager_total_writable_blocks_rate**Description**

Number of data blocks opened for writing since service start

Unit

blocks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_error**Description**

Latest maximum time error as tracked by built-in NTP client

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_local_clock_delta**Description**

Delta between local clock and true time tracked by built-in NTP client; set to $2^{63}-1$ when true time is not tracked

Unit

message.units.milliseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_max_errors_rate**Description**

Statistics on the maximum true time error computed by built-in NTP client. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_max_errors_sum_rate**Description**

Statistics on the maximum true time error computed by built-in NTP client. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_builtin_ntp_time**Description**

Latest true time as tracked by built-in NTP client

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_cluster_replica_skew**Description**

The difference between the number of replicas on the tablet server hosting the most replicas and the number of replicas on the tablet server hosting the least replicas.

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_code_cache_hits_rate**Description**

Number of codegen cache hits since start

Unit

hits per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_code_cache_queries_rate**Description**

Number of codegen cache queries (hits + misses) since start

Unit

queries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_cpu_stime_rate**Description**

Total system CPU time of the process

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_cpu_utime_rate**Description**

	Total user CPU time of the process
Unit	message.units.milliseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_data_dirs_failed

Description	Number of data directories whose disks are currently in a failed state
Unit	message.units.data_directories
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_data_dirs_full

Description	Number of data directories whose disks are currently full
Unit	message.units.data_directories
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_file_cache_evictions_rate

Description	Number of file descriptors evicted from the cache
Unit	entries per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_file_cache_hits_caching_rate

Description	Number of lookups that were expecting a file descriptor that found one. Use this number instead of cache_hits when trying to determine how efficient the cache is
Unit	entries per second
Parents	

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_hits_rate**Description**

Number of lookups that found a file descriptor

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_inserts_rate**Description**

Number of file descriptors inserted in the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_lookups_rate**Description**

Number of file descriptors looked up from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_misses_caching_rate**Description**

Number of lookups that were expecting a file descriptor that didn't yield one. Use this number instead of cache_misses when trying to determine how efficient the cache is

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_misses_rate**Description**

Number of lookups that didn't yield a file descriptor

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_file_cache_usage**Description**

Number of entries in the file cache

Unit

entries

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_generic_current_allocated_bytes**Description**

Number of bytes used by the application. This will not typically match the memory use reported by the OS, because it does not include TCMalloc overhead or memory fragmentation.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_generic_heap_size**Description**

Bytes of system memory reserved by TCMalloc.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_error_messages_rate**Description**

Number of ERROR-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_info_messages_rate**Description**

Number of INFO-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_glog_warning_messages_rate**Description**

Number of WARNING-level log messages emitted by the application.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_bulkchangeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.BulkChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_bulkchangeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.BulkChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_changeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.ChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_changeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.ChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getconsensusstate_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetConsensusState() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getconsensusstate_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetConsensusState() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getlastopid_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetLastOpId() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getlastopid_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetLastOpId() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getnodeinstance_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetNodeInstance() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_getnodeinstance_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.GetNodeInstance() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_leaderstepdown_rate**Description**

	Microseconds spent handling kudu.consensus.ConsensusService.LeaderStepDown() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensusservice_leaderstepdown_sum_rate

Description	Microseconds spent handling kudu.consensus.ConsensusService.LeaderStepDown() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensusservice_requestconsensusvote_rate

Description	Microseconds spent handling kudu.consensus.ConsensusService.RequestConsensusVote() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensusservice_requestconsensusvote_sum_rate

Description	Microseconds spent handling kudu.consensus.ConsensusService.RequestConsensusVote() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensusservice_runleaderelection_rate

Description	Microseconds spent handling kudu.consensus.ConsensusService.RunLeaderElection() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_runleaderelection_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.RunLeaderElection() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_startremotebootstrap_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartRemoteBootstrap() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_startremotebootstrap_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartRemoteBootstrap() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_starttablecopy_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartTabletCopy() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_starttablecopy_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.StartTabletCopy() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_unsafechangeconfig_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UnsafeChangeConfig() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_unsafechangeconfig_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UnsafeChangeConfig() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_updateconsensus_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UpdateConsensus() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_consensus_consensuservice_updateconsensus_sum_rate**Description**

Microseconds spent handling kudu.consensus.ConsensusService.UpdateConsensus() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_altertable_rate**Description**

Microseconds spent handling kudu.master.MasterService.AlterTable() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_altertable_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.AlterTable() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_changetserverstate_rate**Description**

Microseconds spent handling kudu.master.MasterService.ChangeTServerState() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_changetserverstate_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ChangeTServerState() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_connecttomaster_rate**Description**

Microseconds spent handling kudu.master.MasterService.ConnectToMaster() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_connecttomaster_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ConnectToMaster() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_createtable_rate**Description**

Microseconds spent handling kudu.master.MasterService.CreateTable() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_createtable_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.CreateTable() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_deletetable_rate**Description**

Microseconds spent handling kudu.master.MasterService.DeleteTable() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_deletetable_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.DeleteTable() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_getmasterregistration_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetMasterRegistration() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_getmasterregistration_sum_rate**Description**

	Microseconds spent handling kudu.master.MasterService.GetMasterRegistration() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_rate

Description	Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettableschema_rate

Description	Microseconds spent handling kudu.master.MasterService.GetTableSchema() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettableschema_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.GetTableSchema() RPC requests. This is the total sum of recorded samples.
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Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablestatistics_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableStatistics() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablestatistics_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableStatistics() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_gettablelocations_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.GetTableLocations() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_isaltertabledone_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsAlterTableDone() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_isaltertabledone_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsAlterTableDone() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_iscreatetabledone_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsCreateTableDone() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_iscreatetabledone_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.IsCreateTableDone() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listmasters_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListMasters() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listmasters_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListMasters() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtables_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListTables() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtables_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListTables() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtabletservers_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListTabletServers() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_listtabletservers_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.ListTabletServers() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_ping_rate**Description**

Microseconds spent handling kudu.master.MasterService.Ping() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_ping_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.Ping() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_replacetablet_rate**Description**

	Microseconds spent handling kudu.master.MasterService.ReplaceTablet() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_replacetablet_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.ReplaceTablet() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_resetauthzcache_rate

Description	Microseconds spent handling kudu.master.MasterService.ResetAuthzCache() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_resetauthzcache_sum_rate

Description	Microseconds spent handling kudu.master.MasterService.ResetAuthzCache() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_tsheartbeat_rate

Description	Microseconds spent handling kudu.master.MasterService.TSHeartbeat() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_master_masterservice_tsheartbeat_sum_rate**Description**

Microseconds spent handling kudu.master.MasterService.TSHeartbeat() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_checkleaks_rate**Description**

Microseconds spent handling kudu.server.GenericService.CheckLeaks() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_checkleaks_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.CheckLeaks() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_dumpmemtrackers_rate**Description**

Microseconds spent handling kudu.server.GenericService.DumpMemTrackers() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_dumpmemtrackers_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.DumpMemTrackers() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_flushcoverage_rate**Description**

Microseconds spent handling kudu.server.GenericService.FlushCoverage() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_flushcoverage_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.FlushCoverage() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getflags_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetFlags() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getflags_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetFlags() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getstatus_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetStatus() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_getstatus_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.GetStatus() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_serverclock_rate**Description**

Microseconds spent handling kudu.server.GenericService.ServerClock() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_serverclock_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.ServerClock() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setflag_rate**Description**

Microseconds spent handling kudu.server.GenericService.SetFlag() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setflag_sum_rate**Description**

Microseconds spent handling kudu.server.GenericService.SetFlag() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setserverwallclockfortests_rate**Description**

Microseconds spent handling kudu.server.GenericService.SetServerWallClockForTests() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_server_genericservice_setserverwallclockfortests_sum_rate**Description**

Microseconds spent handling `kudu.server.GenericService.SetServerWallClockForTests()` RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_beginremotebootstrapsession_rate**Description**

Microseconds spent handling `kudu.tserver.RemoteBootstrapService.BeginRemoteBootstrapSession()` RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_beginremotebootstrapsession_sum_rate**Description**

Microseconds spent handling `kudu.tserver.RemoteBootstrapService.BeginRemoteBootstrapSession()` RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_checksessionactive_rate**Description**

Microseconds spent handling `kudu.tserver.RemoteBootstrapService.CheckSessionActive()` RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_checksessionactive_sum_rate

Description

Microseconds spent handling kudu.tserver.RemoteBootstrapService.CheckSessionActive() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_endremotestrapsession_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.EndRemoteBootstrapSession() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_endremotestrapsession_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.EndRemoteBootstrapSession() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_fetchdata_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.FetchData() RPC requests. This is the total number of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_remotebootstrapservice_fetchdata_sum_rate**Description**

Microseconds spent handling kudu.tserver.RemoteBootstrapService.FetchData() RPC requests. This is the total sum of recorded samples. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_begintabletcopysession_rate**Description**

Microseconds spent handling kudu.tserver.TabletCopyService.BeginTabletCopySession() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_begintabletcopysession_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletCopyService.BeginTabletCopySession() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_checksessionactive_rate**Description**

Microseconds spent handling kudu.tserver.TabletCopyService.CheckSessionActive() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_checksessionactive_sum_rate**Description**

	Microseconds spent handling kudu.tserver.TabletCopyService.CheckSessionActive() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_endtablecopysession_rate

Description	Microseconds spent handling kudu.tserver.TabletCopyService.EndTabletCopySession() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_endtablecopysession_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletCopyService.EndTabletCopySession() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_fetchdata_rate

Description	Microseconds spent handling kudu.tserver.TabletCopyService.FetchData() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletcopyservice_fetchdata_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletCopyService.FetchData() RPC requests. This is the total sum of recorded samples.
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Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_alterschema_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.AlterSchema() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_alterschema_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.AlterSchema() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_createtablet_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.CreateTablet() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_createtablet_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.CreateTablet() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_deletetablet_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.DeleteTablet() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_deletetablet_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.DeleteTablet() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_quiesce_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.Quiesce() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserveradminservice_quiesce_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerAdminService.Quiesce() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverchecksum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Checksum() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverchecksum_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Checksum() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverlisttablets_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ListTablets() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverlisttablets_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.ListTablets() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_ping_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Ping() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_ping_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Ping() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scan_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Scan() RPC requests. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scan_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Scan() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scannerkeepalive_rate**Description**

	Microseconds spent handling kudu.tserver.TabletServerService.ScannerKeepAlive() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_scannerkeepalive_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletServerService.ScannerKeepAlive() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_splitkeyrange_rate

Description	Microseconds spent handling kudu.tserver.TabletServerService.SplitKeyRange() RPC requests. This is the total number of recorded samples.
Unit	samples per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_splitkeyrange_sum_rate

Description	Microseconds spent handling kudu.tserver.TabletServerService.SplitKeyRange() RPC requests. This is the total sum of recorded samples.
Unit	message.units.microseconds per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserver_service_write_rate

Description	Microseconds spent handling kudu.tserver.TabletServerService.Write() RPC requests. This is the total number of recorded samples.
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Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_handler_latency_kudu_tserver_tabletserverservice_write_sum_rate**Description**

Microseconds spent handling kudu.tserver.TabletServerService.Write() RPC requests. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_error**Description**

Server clock maximum error.

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolating**Description**

Whether HybridClock timestamps are extrapolated because of inability to read the underlying clock

Unit

message.units.state

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolation_intervals_rate**Description**

The statistics on the duration of intervals when the underlying clock was extrapolated instead of using the direct readings. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_extrapolation_intervals_sum_rate**Description**

The statistics on the duration of intervals when the underlying clock was extrapolated instead of using the direct readings. This is the total sum of recorded samples.

Unit

seconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_max_errors_rate**Description**

The statistics on the maximum error of the underlying clock. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_max_errors_sum_rate**Description**

The statistics on the maximum error of the underlying clock. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_hybrid_clock_timestamp**Description**

Hybrid clock timestamp.

Unit

message.units.microseconds

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_involuntary_context_switches_rate

Description

Total involuntary context switches

Unit

message.units.context_switches per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_location_mapping_cache_hits_rate

Description

Number of times location mapping assignment used cached data

Unit

hits per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_location_mapping_cache_queries_rate

Description

Number of queries to the location mapping cache

Unit

queries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_blocks_under_management

Description

Number of data blocks currently under management

Unit

blocks

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_bytes_under_management

Description

Number of bytes of data blocks currently under management

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_containers**Description**

Number of log block containers

Unit

message.units.log_block_containers

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_dead_containers_deleted_rate**Description**

Number of full (but dead) block containers that were deleted

Unit

message.units.log_block_containers per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_full_containers**Description**

Number of full log block containers

Unit

message.units.log_block_containers

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_holes_punched_rate**Description**

Number of holes punched since service start

Unit

message.units.holes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_log_block_manager_unavailable_containers_rate

Description

Number of non-full log block containers that are under root paths whose disks are full This metric is no longer produced in current versions of Kudu.

Unit

message.units.log_block_containers per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_logical_clock_timestamp

Description

Logical clock timestamp.

Unit

message.units.units

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_merged_entities_count_of_server

Description

Count of entities merged together when entities are merged by common attribute value.

Unit

entries

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_num_raft_leaders

Description

Number of tablet replicas that are Raft leaders

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_length_rate

Description

Number of operations waiting to be applied to the tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_length_sum_rate**Description**

Number of operations waiting to be applied to the tablet. High queue lengths indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_time_rate**Description**

Time that operations spent waiting in the apply queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_queue_time_sum_rate**Description**

Time that operations spent waiting in the apply queue before being processed. High queue times indicate that the server is unable to process operations as fast as they are being written to the WAL. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_run_time_rate**Description**

Time that operations spent being applied to the tablet. High values may indicate that the server is under-provisioned or that operations consist of very large batches. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_op_apply_run_time_sum_rate**Description**

Time that operations spent being applied to the tablet. High values may indicate that the server is under-provisioned or that operations consist of very large batches. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_size_bytes_rate**Description**

Number of bytes in the inbound response queue of the Ranger server, recorded at the time a new response is read from the pipe and added to the inbound queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_size_bytes_sum_rate**Description**

Number of bytes in the inbound response queue of the Ranger server, recorded at the time a new response is read from the pipe and added to the inbound queue. This is the total sum of recorded samples.

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger server's inbound response queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_inbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger server's inbound response queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_size_bytes_rate**Description**

Number of bytes in the outbound request queue of the Ranger server, recorded at the time a new request is added to the outbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_size_bytes_sum_rate**Description**

Number of bytes in the outbound request queue of the Ranger server, recorded at the time a new request is added to the outbound request queue. This is the total sum of recorded samples.

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger server's outbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_server_outbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger server's outbound request queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_execution_time_ms_rate**Description**

Duration of time in ms spent executing the Ranger subprocess request, excluding time spent in the subprocess queues. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_execution_time_ms_sum_rate**Description**

Duration of time in ms spent executing the Ranger subprocess request, excluding time spent in the subprocess queues. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_length_rate**Description**

Number of request messages in the Ranger subprocess' inbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_length_sum_rate**Description**

Number of request messages in the Ranger subprocess' inbound request queue. This is the total sum of recorded samples.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger subprocess' inbound request queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_inbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger subprocess' inbound request queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_length_rate**Description**

Number of request messages in the Ranger subprocess' outbound response queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_length_sum_rate**Description**

Number of request messages in the Ranger subprocess' outbound response queue. This is the total sum of recorded samples.

Unit

messages per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_time_ms_rate**Description**

Duration of time in ms spent in the Ranger subprocess' outbound response queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_ranger_subprocess_outbound_queue_time_ms_sum_rate**Description**

Duration of time in ms spent in the Ranger subprocess' outbound response queue. This is the total sum of recorded samples.

Unit

message.units.milliseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_active_latency_us_rate**Description**

Histogram of the wall clock time for reactor thread wake-ups. The reactor thread is responsible for all network I/O and therefore outliers in this latency histogram directly contribute to the latency of both inbound and outbound RPCs. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_active_latency_us_sum_rate**Description**

Histogram of the wall clock time for reactor thread wake-ups. The reactor thread is responsible for all network I/O and therefore outliers in this latency histogram directly contribute to the latency of both inbound and outbound RPCs. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_load_percent_rate**Description**

The percentage of time that the reactor is busy (not blocked awaiting network activity). If this metric shows significant samples nears 100%, increasing the number of reactors may be beneficial. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_reactor_load_percent_sum_rate**Description**

The percentage of time that the reactor is busy (not blocked awaiting network activity). If this metric shows significant samples nears 100%, increasing the number of reactors may be beneficial. This is the total sum of recorded samples.

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_connections_accepted_rate**Description**

Number of incoming TCP connections made to the RPC server

Unit

connections per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_incoming_queue_time_rate**Description**

Number of microseconds incoming RPC requests spend in the worker queue. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpc_incoming_queue_time_sum_rate**Description**

Number of microseconds incoming RPC requests spend in the worker queue. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpcs_queue_overflow_rate**Description**

Number of RPCs dropped because the service queue was full.

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_rpcs_timed_out_in_queue_rate**Description**

Number of RPCs whose timeout elapsed while waiting in the service queue, and thus were not processed.

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_duration_rate**Description**

Histogram of the duration of active scanners on this server. This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanner_duration_sum_rate**Description**

Histogram of the duration of active scanners on this server. This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_scanners_expired_rate**Description**

Number of scanners that have expired due to inactivity since service start

Unit

message.units.scanners per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_reconnections_failed_rate**Description**

Number of failed reconnections to Sentry

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_reconnections_succeeded_rate**Description**

Number of successful reconnections to Sentry

Unit

message.units.units per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_task_execution_time_us_rate**Description**

Duration of HaClient::Execute() calls (us). This is the total number of recorded samples.

Unit

samples per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_task_execution_time_us_sum_rate**Description**

Duration of HaClient::Execute() calls (us). This is the total sum of recorded samples.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_failed_fatal_rate**Description**

Number of tasks failed with fatal errors

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_failed_nonfatal_rate**Description**

Number of tasks failed with non-fatal errors

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_client_tasks_successful_rate**Description**

Number of successfully run tasks

Unit

tasks per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_evictions_expired_rate**Description**

Number of entries that had already expired upon eviction from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_evictions_rate**Description**

Number of entries evicted from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_hits_expired_rate**Description**

Number of lookups that found an entry, but the entry had already expired at the time of lookup

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_hits_rate**Description**

Number of lookups that found a cached entry

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_inserts_rate**Description**

Number of entries inserted in the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_lookups_rate**Description**

Number of entries looked up from the cache

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_memory_usage**Description**

Memory consumed by the cache

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sentry_privileges_cache_misses_rate**Description**

Number of lookups that didn't find a cached entry

Unit

entries per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_spinlock_contention_time_rate**Description**

Amount of time consumed by contention on internal spinlocks since the server started. If this increases rapidly, it may indicate a performance issue in Kudu internals triggered by a particular workload and warrant investigation.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_sys_catalog_oversized_write_requests_rate**Description**

Number of oversized write requests to the system catalog tablet rejected since start

Unit

requests per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_bytes_fetched_rate**Description**

Number of bytes fetched during tablet copy operations since server start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_bytes_sent_rate**Description**

Number of bytes sent during tablet copy operations since server start

Unit

bytes per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_open_client_sessions

Description

Number of currently open tablet copy client sessions on this server

Unit

sessions

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablet_copy_open_source_sessions

Description

Number of currently open tablet copy source sessions on this server

Unit

sessions

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_bootstrapping

Description

Number of tablets currently bootstrapping

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_failed

Description

Number of failed tablets

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_initialized

Description

Number of tablets currently initialized

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_not_initialized**Description**

Number of tablets currently not initialized

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_running**Description**

Number of tablets currently running

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_shutdown**Description**

Number of tablets currently shut down

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_stopped**Description**

Number of tablets currently stopped

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tablets_num_stopping**Description**

Number of tablets currently stopping

Unit

message.units.tablets

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_contention_time_rate**Description**

Amount of time consumed by contention on tcmalloc's locks since the server started. If this increases rapidly, it may indicate a performance issue in Kudu internals triggered by a particular workload and warrant investigation. This metric is no longer produced in current versions of Kudu.

Unit

message.units.microseconds per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_current_total_thread_cache_bytes**Description**

A measure of some of the memory TCMalloc is using (for small objects).

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_max_total_thread_cache_bytes**Description**

A limit to how much memory TCMalloc dedicates for small objects. Higher numbers trade off more memory use for -- in some situations -- improved efficiency.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_pageheap_free_bytes

Description

Number of bytes in free, mapped pages in page heap. These bytes can be used to fulfill allocation requests. They always count towards virtual memory usage, and unless the underlying memory is swapped out by the OS, they also count towards physical memory usage.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_tcmalloc_pageheap_unmapped_bytes**Description**

Number of bytes in free, unmapped pages in page heap. These are bytes that have been released back to the OS, possibly by one of the MallocExtension "Release" calls. They can be used to fulfill allocation requests, but typically incur a page fault. They always count towards virtual memory usage, and depending on the OS, typically do not count towards physical memory usage.

Unit

bytes

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_threads_running**Description**

Current number of running threads

Unit

threads

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_threads_started_rate**Description**

Total number of threads started on this server

Unit

threads per second

Parents

cluster, kudu, rack

CDH Version

CDH 5, CDH 6, CDH 7

kudu_voluntary_context_switches_rate**Description**

	Total voluntary context switches
Unit	message.units.context_switches per second
Parents	cluster, kudu, rack
CDH Version	CDH 5, CDH 6, CDH 7

mem_rss

Description	Resident memory used
Unit	bytes
Parents	accumulo16, cluster, rack
CDH Version	CDH 5, CDH 6, CDH 7

mem_swap

Description	Amount of swap memory used by this role's process.
Unit	bytes
Parents	accumulo16, cluster, rack
CDH Version	CDH 5, CDH 6, CDH 7

mem_virtual

Description	Virtual memory used
Unit	bytes
Parents	accumulo16, cluster, rack
CDH Version	CDH 5, CDH 6, CDH 7

oom_exits_rate

Description	The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.
Unit	exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

TaskTracker Metrics

Reference information for TaskTracker Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for TaskTracker:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_with_descendants_rate**Description**

The total system CPU time for this process and all its descendant processes

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

cpu_user_rate

Description

Total CPU user time

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_with_descendants_rate**Description**

The total user CPU time for this process and all its descendant processes

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

failed_dirs**Description**

Failed Directories

Unit

directories

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

jvm_blocked_threads**Description**

Blocked threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_gc_rate**Description**

Number of garbage collections

Unit

garbage collections per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_gc_time_ms_rate**Description**

Total time spent garbage collecting.

Unit

ms per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_heap_committed_mb**Description**

Total amount of committed heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_heap_used_mb**Description**

Total amount of used heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_max_memory_mb

Description

Maximum allowed memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_new_threads**Description**

New threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_runnable_threads**Description**

Runnable threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_terminated_threads**Description**

Terminated threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_timed_waiting_threads**Description**

Timed waiting threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_total_threads**Description**

Total threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

jvm_waiting_threads**Description**

Waiting threads

Unit

threads

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_error_rate

Description

Logged Errors

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_fatal_rate**Description**

Logged FATALs

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_info_rate**Description**

Logged Infos

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

log_warn_rate**Description**

Logged Warnings

Unit

messages per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

map_task_slots**Description**

Map Task Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

maps_running**Description**

Maps Running

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss_with_descendants**Description**

The total resident memory for this process and all its descendant processes

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual

Description

Virtual memory used

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual_with_descendants**Description**

The total virtual memory for this process and all its descendant processes

Unit

bytes

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

reduce_task_slots**Description**

Reduce Task Slots

Unit

slots

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

reduces_running**Description**

Reduces Running

Unit

tasks

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

shuffle_exceptions_caught_rate**Description**

Shuffle Handler Exceptions Caught

Unit

exceptions per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

shuffle_failed_outputs_rate**Description**

Shuffle Handler Failed Requests

Unit

requests per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

shuffle_handler_busy_percent**Description**

Shuffle Handler Busy Percentage

Unit

percent

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

shuffle_output_bytes_rate**Description**

Shuffle Output

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

shuffle_success_outputs_rate**Description**

Shuffle Handler Successful Requests

Unit

requests per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

tasks_completed_rate**Description**

Tasks Completed

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

tasks_failed_ping_rate**Description**

Tasks Failed: Ping

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

tasks_failed_timeout_rate**Description**

Tasks Failed: Timeout

Unit

tasks per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

cluster, mapreduce, rack

CDH Version

CDH 5

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, mapreduce, rack

CDH Version

CDH 5, CDH 6, CDH 7

Telemetry Publisher Metrics

Reference information for Telemetry Publisher Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Telemetry Publisher:

- `alerts_rate_across_mgmts`
- `total_alerts_rate_across_mgmts`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

mgmt, rack

CDH Version

CDH 5, CDH 6, CDH 7

cm_snapshot_data_export_fail_counts_rate**Description**

Data export fail count for cm-snapshot

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

cm_snapshot_data_export_success_counts_rate**Description**

Data export success count for cm-snapshot

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

cm_snapshot_data_ingest_fail_counts_rate**Description**

Data ingest fail count for cm-snapshot

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

cm_snapshot_data_ingest_success_counts_rate**Description**

Data ingest success count for cm-snapshot

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_audits_data_export_fail_counts_rate**Description**

Data export fail count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_audits_data_export_success_counts_rate**Description**

Data export success count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_audits_data_ingest_fail_counts_rate**Description**

Data ingest fail count for HIVE-query-audits

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_audits_data_ingest_success_counts_rate**Description**

Data ingest fail count for HIVE-query-audits

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_lineage_data_export_fail_counts_rate**Description**

Data export fail count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_lineage_data_export_success_counts_rate

Description

Data export success count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_lineage_data_ingest_fail_counts_rate

Description

Data ingest fail count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_query_lineage_data_ingest_success_counts_rate

Description

Data ingest success count for HIVE-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_tez_app_data_export_fail_counts_rate

Description

Data export fail count for HIVE-tez-app

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_tez_app_data_export_success_counts_rate

Description

Data export success count for HIVE-tez-app

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_tez_app_data_ingest_fail_counts_rate**Description**

Data ingest fail count for HIVE-tez-app

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hive_tez_app_data_ingest_success_counts_rate**Description**

Data ingest success count for HIVE-tez-app

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hms_metastore_data_export_fail_counts_rate**Description**

Data export fail count for HMS-metastore

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hms_metastore_data_export_success_counts_rate**Description**

Data export success count for HMS-metastore

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hms_metastore_data_ingest_fail_counts_rate

Description

Data ingest fail count for HMS-metastore

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

hms_metastore_data_ingest_success_counts_rate

Description

Data ingest success count for HMS-metastore

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_lineage_data_export_fail_counts_rate

Description

Data export fail count for IMPALA-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_lineage_data_export_success_counts_rate

Description

Data export success count for IMPALA-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_lineage_data_ingest_fail_counts_rate

Description

Data ingest fail count for IMPALA-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_lineage_data_ingest_success_counts_rate**Description**

Data ingest success count for IMPALA-query-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_profile_data_export_fail_counts_rate**Description**

Data export fail count for IMPALA-query-profile

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_profile_data_export_success_counts_rate**Description**

Data export success count for IMPALA-query-profile

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_profile_data_ingest_fail_counts_rate**Description**

Data ingest fail count for IMPALA-query-profile

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

impala_query_profile_data_ingest_success_counts_rate

Description

Data ingest success count for IMPALA-query-profile

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_rate

Description

Number of garbage collections

Unit

garbage collections per second

Parents

mgmt, rack

CDH Version

n/a

jvm_gc_time_ms_rate

Description

Total time spent garbage collecting.

Unit

ms per second

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_committed_mb

Description

Total amount of committed heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_heap_used_mb

Description

Total amount of used heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_max_memory_mb**Description**

Maximum allowed memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_committed_mb**Description**

Total amount of committed non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

jvm_non_heap_used_mb**Description**

Total amount of used non-heap memory.

Unit

MB

Parents

mgmt, rack

CDH Version

n/a

oozie_workflows_data_export_fail_counts_rate**Description**

Data export fail count for OOOIE-workflows

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

oozie_workflows_data_export_success_counts_rate

Description

Data export success count for OOOZIE-workflows

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

oozie_workflows_data_ingest_fail_counts_rate

Description

Data ingest fail count for OOOZIE-workflows

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

oozie_workflows_data_ingest_success_counts_rate

Description

Data ingest success count for OOOZIE-workflows

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark2_on_yarn_event_log_data_export_fail_counts_rate

Description

Data export fail count for SPARK2_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark2_on_yarn_event_log_data_export_success_counts_rate

Description

Data export success count for SPARK2_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[spark2_on_yarn_event_log_data_ingest_fail_counts_rate](#)**Description**

Data ingest fail count for SPARK2_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[spark2_on_yarn_event_log_data_ingest_success_counts_rate](#)**Description**

Data ingest success count for SPARK2_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[spark_on_yarn_event_log_data_export_fail_counts_rate](#)**Description**

Data export fail count for SPARK_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[spark_on_yarn_event_log_data_export_success_counts_rate](#)**Description**

Data export success count for SPARK_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_event_log_data_ingest_fail_counts_rate

Description

Data ingest fail count for SPARK_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_event_log_data_ingest_success_counts_rate

Description

Data ingest success count for SPARK_ON_YARN-event-log

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_lineage_data_export_fail_counts_rate

Description

Data export fail count for SPARK_ON_YARN-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_lineage_data_export_success_counts_rate

Description

Data export success count for SPARK_ON_YARN-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_lineage_data_ingest_fail_counts_rate

Description

Data ingest fail count for SPARK_ON_YARN-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

spark_on_yarn_lineage_data_ingest_success_counts_rate**Description**

Data ingest success count for SPARK_ON_YARN-lineage

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

telemetry_publisher_exported_data_size**Description**

Total Data Exported by Telemetry Publisher since it started.

Unit

Data size in bytes

Parents

mgmt, rack

CDH Version

n/a

web_metrics_collection_duration**Description**

Web Server Responsiveness

Unit

ms

Parents

mgmt, rack

CDH Version

n/a

yarn_apps_data_export_fail_counts_rate**Description**

Data export fail count for YARN-apps

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[yarn_apps_data_export_success_counts_rate](#)

Description

Data export success count for YARN-apps

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[yarn_apps_data_ingest_fail_counts_rate](#)

Description

Data ingest fail count for YARN-apps

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[yarn_apps_data_ingest_success_counts_rate](#)

Description

Data ingest success count for YARN-apps

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[yarn_jhist_data_export_fail_counts_rate](#)

Description

Data export fail count for YARN-jhist

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

[yarn_jhist_data_export_success_counts_rate](#)

Description

Data export success count for YARN-jhist

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jhist_data_ingest_fail_counts_rate**Description**

Data ingest fail count for YARN-jhist

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jhist_data_ingest_success_counts_rate**Description**

Data ingest success count for YARN-jhist

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jobs_data_export_fail_counts_rate**Description**

Data export fail count for YARN-jobs

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jobs_data_export_success_counts_rate**Description**

Data export success count for YARN-jobs

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jobs_data_ingest_fail_counts_rate**Description**

Data ingest fail count for YARN-jobs

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

yarn_jobs_data_ingest_success_counts_rate**Description**

Data ingest success count for YARN-jobs

Unit

counts per second

Parents

mgmt, rack

CDH Version

n/a

Tez Metrics

Reference information for Tez Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Tez:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Time Series Table Metrics

Reference information for Time Series Table Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

capacity_used

Description

Capacity used

Unit

bytes

Parents**CDH Version**

n/a

duration_covered**Description**

Duration covered

Unit

seconds

Parents**CDH Version**

n/a

mgmt_datapoints_read_15min_rate**Description**

message.metrics.mgmt_datapoints_read_15min_rate.desc

Unit

message.units.datapoints per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_datapoints_read_1min_rate**Description**

message.metrics.mgmt_datapoints_read_1min_rate.desc

Unit

message.units.datapoints per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_datapoints_read_5min_rate**Description**

message.metrics.mgmt_datapoints_read_5min_rate.desc

Unit

message.units.datapoints per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_datapoints_read_avg_rate**Description**

message.metrics.mgmt_datapoints_read_avg_rate.desc

Unit

message.units.datapoints per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_datapoints_read_rate**Description**

message.metrics.mgmt_datapoints_read_count.desc

Unit

message.units.datapoints per second

Parents**CDH Version**

n/a

mgmt_metrics_written_15min_rate**Description**

message.metrics.mgmt_metrics_written_15min_rate.desc

Unit

message.units.metrics per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_metrics_written_1min_rate**Description**

message.metrics.mgmt_metrics_written_1min_rate.desc

Unit

message.units.metrics per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_metrics_written_5min_rate**Description**

message.metrics.mgmt_metrics_written_5min_rate.desc

Unit

message.units.metrics per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_metrics_written_avg_rate**Description**

message.metrics.mgmt_metrics_written_avg_rate.desc

Unit

message.units.metrics per message.units.singular.minute

Parents**CDH Version**

n/a

mgmt_metrics_written_rate**Description**

message.metrics.mgmt_metrics_written_count.desc

Unit

message.units.metrics per second

Parents**CDH Version**

n/a

mgmt_read_latency_75th_percentile**Description**

message.metrics.mgmt_read_latency_75th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_999th_percentile**Description**

message.metrics.mgmt_read_latency_999th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_99th_percentile**Description**

message.metrics.mgmt_read_latency_99th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_avg**Description**

message.metrics.mgmt_read_latency_avg.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_max**Description**

message.metrics.mgmt_read_latency_max.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_median**Description**

message.metrics.mgmt_read_latency_median.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_min**Description**

message.metrics.mgmt_read_latency_min.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_read_latency_rate**Description**

message.metrics.mgmt_read_latency_count.desc

Unit

message.units.reads per second

Parents**CDH Version**

n/a

mgmt_read_latency_stddev**Description**

message.metrics.mgmt_read_latency_stddev.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_75th_percentile**Description**

message.metrics.mgmt_write_latency_75th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_999th_percentile**Description**

message.metrics.mgmt_write_latency_999th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_99th_percentile**Description**

message.metrics.mgmt_write_latency_99th_percentile.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_avg**Description**

message.metrics.mgmt_write_latency_avg.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_max**Description**

message.metrics.mgmt_write_latency_max.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_median**Description**

message.metrics.mgmt_write_latency_median.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_min**Description**

message.metrics.mgmt_write_latency_min.desc

Unit

ms

Parents**CDH Version**

n/a

mgmt_write_latency_rate**Description**

message.metrics.mgmt_write_latency_count.desc

Unit

message.units.writes per second

Parents**CDH Version**

n/a

mgmt_write_latency_stddev**Description**

message.metrics.mgmt_write_latency_stddev.desc

Unit

ms

Parents**CDH Version**

n/a

Tracer Metrics

Reference information for Tracer Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Tracer:

- `alerts_rate_across_accumulo16s`
- `total_alerts_rate_across_accumulo16s`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

accumulo16, cluster, rack

CDH Version

CDH 5, CDH 6, CDH 7

User Metrics

Reference information for User Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

apps_ingested_rate

Description

YARN applications ingested by the Service Monitor

Unit

Applications per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_ingested_rate

Description

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_oom_rate

Description

Impala queries for which memory consumption exceeded what was allowed

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_rejected_rate

Description

Impala queries rejected from admission, commonly due to the queue being full or insufficient memory

Unit

queries per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

queries_spilled_memory_rate**Description**

Impala queries that spilled to disk

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

queries_successful_rate**Description**

Impala queries that ran to completion successfully

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

queries_timed_out_rate**Description**

Impala queries that timed out waiting in queue during admission

Unit

queries per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

WebHCat Server Metrics

Reference information for WebHCat Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for WebHCat Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate

Description

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, hive, rack

CDH Version

CDH 5, CDH 6, CDH 7

YARN Metrics

Reference information for YARN Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

apps_ingested_rate**Description**

YARN applications ingested by the Service Monitor

Unit

Applications per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_allocated_memory**Description**

Memory allocated to YARN containers

Unit

MB seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_allocated_vcores**Description**

VCores allocated to YARN containers

Unit

VCore seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_cpu**Description**

CPU used by YARN containers

Unit

Percent seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_memory**Description**

Memory used by YARN containers

Unit

MB seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_vcores**Description**

VCores used by YARN containers

Unit

VCore seconds

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_usage_aggregation_duration**Description**

The duration for generating YARN usage reporting metrics by aggregating YARN container usage metrics

Unit

ms

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_usage_apps_with_metadata**Description**

YARN applications for which container usage was computed and also had metadata

Unit

Applications

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_usage_apps_without_metadata**Description**

YARN applications for which container usage was computed but did not have metadata

Unit

Applications

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

YARN Pool Metrics

Reference information for YARN Pool Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN Pool:

- `active_applications_across_clusters`
- `total_active_applications_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

active_applications

Description

Number of YARN applications in this pool with unsatisfied resource requests.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

active_applications_cumulative

Description

Number of YARN applications in this pool with unsatisfied resource requests. Includes this pool and any children.

Unit

Applications

Parents

CDH Version

CDH 5, CDH 6, CDH 7

aggregate_containers_allocated_cumulative_rate

Description

Aggregate Containers Allocated (Cumulative)

Unit

containers per second

Parents

CDH Version

CDH 5, CDH 6, CDH 7

aggregate_containers_allocated_rate

Description

Aggregate Containers Allocated

Unit

containers per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

aggregate_containers_released_cumulative_rate**Description**

Aggregate Containers Released (Cumulative)

Unit

containers per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

aggregate_containers_released_rate**Description**

Aggregate Containers Released

Unit

containers per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_containers**Description**

Number of containers allocated in this pool.

Unit

containers

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_containers_cumulative**Description**

Number of containers allocated in this pool. Includes this pool and its children.

Unit

containers

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

allocated_memory_mb

Description

Allocated Memory

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_memory_mb_cumulative

Description

Allocated Memory (Cumulative)

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

allocated_memory_mb_with_pending_containers

Description

Allocated memory when pending containers is more than zero.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_vcores

Description

Number of vcores allocated in this pool

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

allocated_vcores_cumulative

Description

Number of vcores allocated in this pool. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

allocated_vcores_with_pending_containers**Description**

Allocated vcores when pending containers is more than zero.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_completed_cumulative_rate**Description**

Number of completed YARN applications in this pool. Includes this pool and any children.

Unit

Applications per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_completed_rate**Description**

Number of completed YARN applications in this pool.

Unit

Applications per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_failed_cumulative_rate**Description**

Number of failed YARN applications in this pool. Includes this pool and any children.

Unit

Applications per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_failed_rate

Description

Number of failed YARN applications in this pool.

Unit

Applications per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_ingested_rate**Description**

YARN applications ingested by the Service Monitor

Unit

Applications per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_killed_cumulative_rate**Description**

Number of killed YARN applications in this pool. Includes this pool and any children.

Unit

Applications per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_killed_rate**Description**

Number of killed YARN applications in this pool.

Unit

Applications per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_pending**Description**

Number of pending (queued) YARN applications in this pool.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_pending_cumulative**Description**

Number of pending (queued) YARN applications in this pool. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_running**Description**

Number of running YARN applications in this pool.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_running_between_300to1440_mins**Description**

Number of running YARN applications in this pool for which elapsed time is between 300 and 1440 minutes.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_running_between_300to1440_mins_cumulative**Description**

Number of running YARN applications in this pool for which elapsed time is between 300 and 1440 minutes. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_running_between_60to300_mins

Description

Number of running YARN applications in this pool for which elapsed time is between 60 and 300 minutes.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_running_between_60to300_mins_cumulative**Description**

Number of running YARN applications in this pool for which elapsed time is between 60 and 300 minutes. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_running_cumulative**Description**

Number of running YARN applications in this pool. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_running_over_1440_mins**Description**

Number of running YARN applications in this pool for which elapsed time is more than 1440 minutes.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_running_over_1440_mins_cumulative**Description**

Number of running YARN applications in this pool for which elapsed time is more than 1440 minutes. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_running_within_60_mins**Description**

Number of running YARN applications in this pool for which elapsed time is less than 60 minutes.

Unit

Applications

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

apps_running_within_60_mins_cumulative**Description**

Number of running YARN applications in this pool for which elapsed time is less than 60 minutes. Includes this pool and any children.

Unit

Applications

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_submitted_cumulative_rate**Description**

Number of submitted YARN applications in this pool. Includes this pool and any children.

Unit

Applications per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

apps_submitted_rate**Description**

Number of submitted YARN applications in this queue.

Unit

Applications per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

available_memory_mb**Description**

Memory not allocated to YARN containers.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

available_vcores**Description**

Available vcores that can be used for containers.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

container_wait_ratio**Description**

Percent of pending containers when pending containers is more than zero.

Unit

percent

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fair_share_mb**Description**

Fair share of memory in this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fair_share_mb_cumulative**Description**

Fair share of memory in this pool. Includes this pool and its children.

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

fair_share_mb_with_pending_containers**Description**

Fair share of memory when pending containers is more than zero.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fair_share_vcores**Description**

Fair share of vcores in this pool.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

fair_share_vcores_cumulative**Description**

Fair share of vcores in this pool. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

fair_share_vcores_with_pending_containers**Description**

Fair share of vcores when pending containers is more than zero.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

max_share_mb**Description**

Maximum share of memory configured for this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

max_share_mb_cumulative**Description**

Maximum share of memory configured for this pool. Includes this pool and its children.

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

max_share_vcores**Description**

Maximum share of vcores configured for this pool.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

max_share_vcores_cumulative**Description**

Maximum share of vcores configured for this pool. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

min_share_mb**Description**

Minimum share of memory configured for this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

min_share_mb_cumulative

Description

Minimum share of memory configured for this pool. Includes this pool and its children.

Unit

MB

Parents

CDH Version

CDH 5, CDH 6, CDH 7

min_share_vcores

Description

Minimum share of vcores configured for this pool.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

min_share_vcores_cumulative

Description

Minimum share of vcores configured for this pool. Includes this pool and its children.

Unit

VCores

Parents

CDH Version

CDH 5, CDH 6, CDH 7

pending_containers

Description

Number of pending (queued) containers in this pool.

Unit

containers

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

pending_containers_cumulative

Description

Number of pending (queued) containers in this pool. Includes this pool and any children.

Unit

containers

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

pending_memory_mb**Description**

Sum of memory currently requested but not allocated for containers in this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

pending_memory_mb_cumulative**Description**

Sum of memory currently requested but not allocated for containers in this pool. Includes this pool and any children.

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

pending_vcores**Description**

Number of vcores requested but not yet allocated for this pool.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

pending_vcores_cumulative**Description**

Number of vcores requested but not yet allocated for this pool. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

queries_ingested_rate**Description**

Impala queries ingested by the Service Monitor

Unit

queries per second

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

reserved_containers**Description**

Reserved containers for this pool.

Unit

containers

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

reserved_containers_cumulative**Description**

Reserved containers for this pool. Includes this pool and any children.

Unit

containers

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

reserved_memory_mb**Description**

Reserved memory in this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

reserved_memory_mb_cumulative**Description**

Reserved memory in this pool. Includes this pool and any children.

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

reserved_vcores

Description

Number of vcores set aside for this pool, but not used as a part of an allocation.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

reserved_vcores_cumulative

Description

Number of vcores set aside for this pool, but not used as a part of an allocation. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

steady_fair_share_mb

Description

Steady fair share of memory in this pool.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

steady_fair_share_mb_cumulative

Description

Steady fair share of memory in this pool. Includes this pool and its children.

Unit

MB

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

steady_fair_share_mb_with_pending_containers

Description

Steady fair share of memory when pending containers is more than zero.

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

steady_fair_share_vcores**Description**

Steady fair share of vcores in this pool.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

steady_fair_share_vcores_cumulative**Description**

Steady fair share of vcores in this pool. Includes this pool and its children.

Unit

VCores

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

steady_fair_share_vcores_with_pending_containers**Description**

Steady fair share of vcores when pending containers is more than zero.

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 5, CDH 6, CDH 7

absolute_used_capacity**Description**

Absolute used capacity for the pool

Unit

percent

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

guaranteed_mb**Description**

Guaranteed memory for the pool

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

guaranteed_vcores**Description**

Guaranteed vcores for the pool

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

max_capacity_mb**Description**

Maximum memory capacity for the pool

Unit

MB

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

max_capacity_vcores**Description**

Maximum vcores capacity for the pool

Unit

VCores

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

used_capacity**Description**

Used capacity for the pool

Unit

percent

Parents

cluster, yarn

CDH Version

CDH 6, CDH 7

YARN Pool User Metrics

Reference information for YARN Pool User Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN Pool User:

- `apps_ingested_rate_across_clusters`
- `total_apps_ingested_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

apps_ingested_rate

Description

YARN applications ingested by the Service Monitor

Unit

Applications per second

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_allocated_memory

Description

Memory allocated to YARN containers

Unit

MB seconds

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_allocated_vcores

Description

VCores allocated to YARN containers

Unit

VCore seconds

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_cpu**Description**

CPU used by YARN containers

Unit

Percent seconds

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_memory**Description**

Memory used by YARN containers

Unit

MB seconds

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

yarn_reports_containers_used_vcores**Description**

VCores used by YARN containers

Unit

VCore seconds

Parents

cluster, yarn, yarn_pool

CDH Version

CDH 5, CDH 6, CDH 7

YARN Queue Manager Metrics

Reference information for YARN Queue Manager Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN Queue Manager:

- `alerts_rate_across_clusters`

- total_alerts_rate_across_clusters

Some metrics, such as alerts_rate, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

YARN Queue Manager Store Metrics

Reference information for YARN Queue Manager Store Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN Queue Manager Store:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache

Description

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss

Description

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap

Description

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate

Description

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate

Description

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max

Description

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open

Description

Open file descriptors.

Unit

file descriptors

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate

Description

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss

Description

Resident memory used

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap

Description

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual

Description

Virtual memory used

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate

Description

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

YARN Queue Manager Webapp Metrics

Reference information for YARN Queue Manager Webapp Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for YARN Queue Manager Webapp:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

`alerts_rate`

Description

The number of alerts.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_system_rate`

Description

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

`cgroup_cpu_user_rate`

Description

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

cpu_user_rate**Description**

Total CPU user time

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

uptime**Description**

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, queuemanager, rack

CDH Version

CDH 5, CDH 6, CDH 7

Zeppelin Metrics

Reference information for Zeppelin Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Zeppelin:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate

Description

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_critical_rate

Description

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate

Description

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate**Description**

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

Zeppelin Server Metrics

Reference information for Zeppelin Server Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for Zeppelin Server:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_system_rate**Description**

CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_cpu_user_rate**Description**

User Space CPU usage of the role's cgroup

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_page_cache**Description**

Page cache usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_rss**Description**

Resident memory of the role's cgroup

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_mem_swap**Description**

Swap usage of the role's cgroup

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_bytes_rate**Description**

Bytes read from all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_read_ios_rate**Description**

Number of read I/O operations from all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_bytes_rate**Description**

Bytes written to all disks by the role's cgroup

Unit

bytes per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cgroup_write_ios_rate**Description**

Number of write I/O operations to all disks by the role's cgroup

Unit

ios per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

cpu_system_rate**Description**

Total System CPU

Unit
seconds per second

Parents
cluster, rack, zeppelin

CDH Version
CDH 5, CDH 6, CDH 7

cpu_user_rate

Description
Total CPU user time

Unit
seconds per second

Parents
cluster, rack, zeppelin

CDH Version
CDH 5, CDH 6, CDH 7

events_critical_rate

Description
The number of critical events.

Unit
events per second

Parents
cluster, rack, zeppelin

CDH Version
CDH 5, CDH 6, CDH 7

events_important_rate

Description
The number of important events.

Unit
events per second

Parents
cluster, rack, zeppelin

CDH Version
CDH 5, CDH 6, CDH 7

events_informational_rate

Description
The number of informational events.

Unit
events per second

Parents
cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

fd_max**Description**

Maximum number of file descriptors

Unit

file descriptors

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

fd_open**Description**

Open file descriptors.

Unit

file descriptors

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate**Description**

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate**Description**

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate**Description**

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate**Description**

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

mem_rss**Description**

Resident memory used

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

mem_swap**Description**

Amount of swap memory used by this role's process.

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

mem_virtual**Description**

Virtual memory used

Unit

bytes

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

oom_exits_rate**Description**

The number of times the role's backing process was killed due to an OutOfMemory error. This counter is only incremented if the Cloudera Manager "Kill When Out of Memory" option is enabled.

Unit

exits per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

read_bytes_rate**Description**

The number of bytes read from the device

Unit

bytes per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

unexpected_exits_rate**Description**

The number of times the role's backing process exited unexpectedly.

Unit

exits per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

uptime

Description

For a host, the amount of time since the host was booted. For a role, the uptime of the backing process.

Unit

seconds

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

write_bytes_rate**Description**

The number of bytes written to the device

Unit

bytes per second

Parents

cluster, rack, zeppelin

CDH Version

CDH 5, CDH 6, CDH 7

ZooKeeper Metrics

Reference information for ZooKeeper Metrics

In addition to these base metrics, many aggregate metrics are available. If an entity type has parents defined, you can formulate all possible aggregate metrics using the formula `base_metric_across_parents`.

In addition, metrics for aggregate totals can be formed by adding the prefix `total_` to the front of the metric name.

Use the type-ahead feature in the Cloudera Manager chart browser to find the exact aggregate metric name, in case the plural form does not end in "s".

For example, the following metric names may be valid for ZooKeeper:

- `alerts_rate_across_clusters`
- `total_alerts_rate_across_clusters`

Some metrics, such as `alerts_rate`, apply to nearly every metric context. Others only apply to a certain service or role.

alerts_rate**Description**

The number of alerts.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

canary_duration**Description**

Duration of the last or currently running canary job

Unit

ms

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

current_epoch_rate**Description**

The current epoch.

Unit

epoch per second

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

current_xid**Description**

The current xid.

Unit

ZooKeeper XID

Parents**CDH Version**

CDH 5, CDH 6, CDH 7

events_critical_rate**Description**

The number of critical events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_important_rate**Description**

The number of important events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

events_informational_rate

Description

The number of informational events.

Unit

events per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_bad_rate

Description

Percentage of Time with Bad Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_concerning_rate

Description

Percentage of Time with Concerning Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_disabled_rate

Description

Percentage of Time with Disabled Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_good_rate

Description

Percentage of Time with Good Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7

health_unknown_rate**Description**

Percentage of Time with Unknown Health

Unit

seconds per second

Parents

cluster

CDH Version

CDH 5, CDH 6, CDH 7