

CDP Private Cloud Data Service metrics for version 1.5.1 Replication Manager

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Monitoring metrics for CDP Private Cloud Data Services Replication Manager

Provides the list of monitoring metrics that are collected from CDP Private Cloud Data Services Replication Manager.

inflight_requests metric

CDP Private Cloud Data Service metrics for inflight_requests.

inflight_requests metric

Name	inflight_requests
Description	number of unfinished requests at the time of measurement
Type	GAUGE
Labels	<ul style="list-style-type: none">controllereventSource
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_buffer_pool_capacity_bytes metric

CDP Private Cloud Data Service metrics for jvm_buffer_pool_capacity_bytes.

jvm_buffer_pool_capacity_bytes metric

Name	jvm_buffer_pool_capacity_bytes
Description	Bytes capacity of a given JVM buffer pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_buffer_pool_used_buffers metric

CDP Private Cloud Data Service metrics for jvm_buffer_pool_used_buffers.

jvm_buffer_pool_used_buffers metric

Name

jvm_buffer_pool_used_buffers

Description

Used buffers of a given JVM buffer pool.

Type

GAUGE

Labels

- pool

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_buffer_pool_used_bytes metric

CDP Private Cloud Data Service metrics for jvm_buffer_pool_used_bytes.

jvm_buffer_pool_used_bytes metric

Name

jvm_buffer_pool_used_bytes

Description

Used bytes of a given JVM buffer pool.

Type

	GAUGE
Labels	
	<ul style="list-style-type: none"> pool
Unit	
Aggregates	
Meta	
	<ul style="list-style-type: none"> Category: dmx Deployment: cdp-release-dmx
Additional Notes	
	null
Version	
	null

jvm_classes_currently_loaded metric

CDP Private Cloud Data Service metrics for jvm_classes_currently_loaded.

jvm_classes_currently_loaded metric

Name	jvm_classes_currently_loaded
Description	The number of classes that are currently loaded in the JVM
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	
	<ul style="list-style-type: none"> Category: dmx Deployment: cdp-release-dmx
Additional Notes	
	null
Version	
	null

jvm_classes_loaded_total metric

CDP Private Cloud Data Service metrics for jvm_classes_loaded_total.

jvm_classes_loaded_total metric

Name	jvm_classes_loaded_total
-------------	--------------------------

Description

The total number of classes that have been loaded since the JVM has started execution

Type

COUNTER

Labels**Unit****Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_classes_unloaded_total metric

CDP Private Cloud Data Service metrics for jvm_classes_unloaded_total.

jvm_classes_unloaded_total metric

Name

jvm_classes_unloaded_total

Description

The total number of classes that have been unloaded since the JVM has started execution

Type

COUNTER

Labels**Unit****Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_gc_collection_seconds metric

CDP Private Cloud Data Service metrics for jvm_gc_collection_seconds.

jvm_gc_collection_seconds metric

Name	jvm_gc_collection_seconds
Description	Time spent in a given JVM garbage collector in seconds.
Type	SUMMARY
Labels	<ul style="list-style-type: none">gc
Unit	
Aggregates	<ul style="list-style-type: none">countsum
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_bytes_committed metric

CDP Private Cloud Data Service metrics for jvm_memory_bytes_committed.

jvm_memory_bytes_committed metric

Name	jvm_memory_bytes_committed
Description	Committed (bytes) of a given JVM memory area.
Type	GAUGE
Labels	<ul style="list-style-type: none">area
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	

null

jvm_memory_bytes_init metric

CDP Private Cloud Data Service metrics for jvm_memory_bytes_init.

jvm_memory_bytes_init metric

Name	jvm_memory_bytes_init
Description	Initial bytes of a given JVM memory area.
Type	GAUGE
Labels	<ul style="list-style-type: none"> area
Unit	
Aggregates	
Meta	<ul style="list-style-type: none"> Category: dmx Deployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_bytes_max metric

CDP Private Cloud Data Service metrics for jvm_memory_bytes_max.

jvm_memory_bytes_max metric

Name	jvm_memory_bytes_max
Description	Max (bytes) of a given JVM memory area.
Type	GAUGE
Labels	<ul style="list-style-type: none"> area
Unit	
Aggregates	
Meta	<ul style="list-style-type: none"> Category: dmx

- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_memory_bytes_used metric

CDP Private Cloud Data Service metrics for jvm_memory_bytes_used.

jvm_memory_bytes_used metric

Name

jvm_memory_bytes_used

Description

Used bytes of a given JVM memory area.

Type

GAUGE

Labels

- area

Unit

Aggregates

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_memory_objects_pending_finalization metric

CDP Private Cloud Data Service metrics for jvm_memory_objects_pending_finalization.

jvm_memory_objects_pending_finalization metric

Name

jvm_memory_objects_pending_finalization

Description

The number of objects waiting in the finalizer queue.

Type

GAUGE

Labels

Unit

Aggregates

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_memory_pool_allocated_bytes_created metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_allocated_bytes_created.

jvm_memory_pool_allocated_bytes_created metric

Name

jvm_memory_pool_allocated_bytes_created

Description

Total bytes allocated in a given JVM memory pool. Only updated after GC, not continuously.

Type

GAUGE

Labels

- pool

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_memory_pool_allocated_bytes_total metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_allocated_bytes_total.

jvm_memory_pool_allocated_bytes_total metric

Name

jvm_memory_pool_allocated_bytes_total

Description

Total bytes allocated in a given JVM memory pool. Only updated after GC, not continuously.

Type

COUNTER

Labels

	<ul style="list-style-type: none"> pool
Unit	
Aggregates	
Meta	
	<ul style="list-style-type: none"> Category: dmx Deployment: cdp-release-dmx
Additional Notes	
	null
Version	
	null

jvm_memory_pool_bytes_committed metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_bytes_committed.

jvm_memory_pool_bytes_committed metric

Name	jvm_memory_pool_bytes_committed
Description	Committed bytes of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none"> pool
Unit	
Aggregates	
Meta	
	<ul style="list-style-type: none"> Category: dmx Deployment: cdp-release-dmx
Additional Notes	
	null
Version	
	null

jvm_memory_pool_bytes_init metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_bytes_init.

jvm_memory_pool_bytes_init metric

Name	jvm_memory_pool_bytes_init
Description	Initial bytes of a given JVM memory pool.

Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_pool_bytes_max metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_bytes_max.

jvm_memory_pool_bytes_max metric

Name	jvm_memory_pool_bytes_max
Description	Max bytes of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_pool_bytes_used metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_bytes_used.

jvm_memory_pool_bytes_used metric

Name	jvm_memory_pool_bytes_used
Description	Used bytes of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_pool_collection_committed_bytes metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_collection_committed_bytes.

jvm_memory_pool_collection_committed_bytes metric

Name	jvm_memory_pool_collection_committed_bytes
Description	Committed after last collection bytes of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_pool_collection_init_bytes metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_collection_init_bytes.

jvm_memory_pool_collection_init_bytes metric

Name	jvm_memory_pool_collection_init_bytes
Description	Initial after last collection bytes of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_memory_pool_collection_max_bytes metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_collection_max_bytes.

jvm_memory_pool_collection_max_bytes metric

Name	jvm_memory_pool_collection_max_bytes
Description	Max bytes after last collection of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	

	null
Version	
	null

jvm_memory_pool_collection_used_bytes metric

CDP Private Cloud Data Service metrics for jvm_memory_pool_collection_used_bytes.

jvm_memory_pool_collection_used_bytes metric

Name	jvm_memory_pool_collection_used_bytes
Description	Used bytes after last collection of a given JVM memory pool.
Type	GAUGE
Labels	<ul style="list-style-type: none">pool
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

jvm_threads_current metric

CDP Private Cloud Data Service metrics for jvm_threads_current.

jvm_threads_current metric

Name	jvm_threads_current
Description	Current thread count of a JVM
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_daemon metric

CDP Private Cloud Data Service metrics for jvm_threads_daemon.

jvm_threads_daemon metric

Name

jvm_threads_daemon

Description

Daemon thread count of a JVM

Type

GAUGE

Labels

Unit

Aggregates

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_deadlocked metric

CDP Private Cloud Data Service metrics for jvm_threads_deadlocked.

jvm_threads_deadlocked metric

Name

jvm_threads_deadlocked

Description

Cycles of JVM-threads that are in deadlock waiting to acquire object monitors or ownable synchronizers

Type

GAUGE

Labels

Unit

Aggregates

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_deadlocked_monitor metric

CDP Private Cloud Data Service metrics for jvm_threads_deadlocked_monitor.

jvm_threads_deadlocked_monitor metric

Name

jvm_threads_deadlocked_monitor

Description

Cycles of JVM-threads that are in deadlock waiting to acquire object monitors

Type

GAUGE

Labels

Unit

Aggregates

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_peak metric

CDP Private Cloud Data Service metrics for jvm_threads_peak.

jvm_threads_peak metric

Name

jvm_threads_peak

Description

Peak thread count of a JVM

Type

GAUGE

Labels

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_started_total metric

CDP Private Cloud Data Service metrics for jvm_threads_started_total.

jvm_threads_started_total metric

Name

jvm_threads_started_total

Description

Started thread count of a JVM

Type

COUNTER

Labels**Unit****Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

jvm_threads_state metric

CDP Private Cloud Data Service metrics for jvm_threads_state.

jvm_threads_state metric

Name

jvm_threads_state

Description

Current count of threads by state

Type

GAUGE

Labels

- state

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

logback_appender_created metric

CDP Private Cloud Data Service metrics for logback_appender_created.

logback_appender_created metric

Name

logback_appender_created

Description

Logback log statements at various log levels

Type

GAUGE

Labels

- level

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

logback_appender_total metric

CDP Private Cloud Data Service metrics for logback_appender_total.

logback_appender_total metric

Name

logback_appender_total

Description

Logback log statements at various log levels

Type

COUNTER

Labels

- level

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

num_pauses_detected_created metric

CDP Private Cloud Data Service metrics for num_pauses_detected_created.

num_pauses_detected_created metric

Name

num_pauses_detected_created

Description

Detected GC pauses that exceeded the configured threshold

Type

GAUGE

Labels

- threshold

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

num_pauses_detected_total metric

CDP Private Cloud Data Service metrics for num_pauses_detected_total.

num_pauses_detected_total metric

Name	num_pauses_detected_total
Description	Detected GC pauses that exceeded the configured threshold
Type	COUNTER
Labels	<ul style="list-style-type: none">threshold
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

pause_time_ms_created metric

CDP Private Cloud Data Service metrics for pause_time_ms_created.

pause_time_ms_created metric

Name	pause_time_ms_created
Description	Approximate GC pause times in milliseconds
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">Category: dmxDeployment: cdp-release-dmx
Additional Notes	null
Version	null

pause_time_ms_total metric

CDP Private Cloud Data Service metrics for pause_time_ms_total.

pause_time_ms_total metric

Name	pause_time_ms_total
Description	Approximate GC pause times in milliseconds
Type	COUNTER
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

process_cpu_seconds_total metric

CDP Private Cloud Data Service metrics for process_cpu_seconds_total.

process_cpu_seconds_total metric

Name	process_cpu_seconds_total
Description	Total user and system CPU time spent in seconds.
Type	COUNTER
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	

null

process_max_fds metric

CDP Private Cloud Data Service metrics for process_max_fds.

process_max_fds metric

Name	process_max_fds
Description	Maximum number of open file descriptors.
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

process_open_fds metric

CDP Private Cloud Data Service metrics for process_open_fds.

process_open_fds metric

Name	process_open_fds
Description	Number of open file descriptors.
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	

	null
Version	
	null

process_resident_memory_bytes metric

CDP Private Cloud Data Service metrics for process_resident_memory_bytes.

process_resident_memory_bytes metric

Name	process_resident_memory_bytes
Description	Resident memory size in bytes.
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

process_start_time_seconds metric

CDP Private Cloud Data Service metrics for process_start_time_seconds.

process_start_time_seconds metric

Name	process_start_time_seconds
Description	Start time of the process since unix epoch in seconds.
Type	GAUGE
Labels	
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx

- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

process_virtual_memory_bytes metric

CDP Private Cloud Data Service metrics for process_virtual_memory_bytes.

process_virtual_memory_bytes metric

Name

process_virtual_memory_bytes

Description

Virtual memory size in bytes.

Type

GAUGE

Labels**Unit****Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

request_latency_seconds metric

CDP Private Cloud Data Service metrics for request_latency_seconds.

request_latency_seconds metric

Name

request_latency_seconds

Description

request latency in seconds

Type

SUMMARY

Labels

- controller
- eventSource

Unit

Aggregates

- count
- quantiles
- sum

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

request_latency_seconds_created metric

CDP Private Cloud Data Service metrics for request_latency_seconds_created.

request_latency_seconds_created metric

Name

request_latency_seconds_created

Description

request latency in seconds

Type

GAUGE

Labels

- controller
- eventSource

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

requests_created metric

CDP Private Cloud Data Service metrics for requests_created.

requests_created metric

Name

	requests_created
Description	number of requests received
Type	GAUGE
Labels	<ul style="list-style-type: none">• controller• eventSource
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

requests_total metric

CDP Private Cloud Data Service metrics for requests_total.

requests_total metric

Name	requests_total
Description	number of requests received
Type	COUNTER
Labels	<ul style="list-style-type: none">• controller• eventSource
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

response_code_created metric

CDP Private Cloud Data Service metrics for response_code_created.

response_code_created metric

Name	response_code_created
Description	response code counts
Type	GAUGE
Labels	<ul style="list-style-type: none">• controller• eventSource• status
Unit	
Aggregates	
Meta	<ul style="list-style-type: none">• Category: dmx• Deployment: cdp-release-dmx
Additional Notes	null
Version	null

response_code_total metric

CDP Private Cloud Data Service metrics for response_code_total.

response_code_total metric

Name	response_code_total
Description	response code counts
Type	COUNTER
Labels	<ul style="list-style-type: none">• controller• eventSource• status
Unit	
Aggregates	

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

response_size_bytes metric

CDP Private Cloud Data Service metrics for response_size_bytes.

response_size_bytes metric

Name

response_size_bytes

Description

response size in bytes

Type

SUMMARY

Labels

- controller
- eventSource

Unit

Aggregates

- count
- quantiles
- sum

Meta

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null

response_size_bytes_created metric

CDP Private Cloud Data Service metrics for response_size_bytes_created.

response_size_bytes_created metric

Name

response_size_bytes_created

Description

response size in bytes

Type

GAUGE

Labels

- controller
- eventSource

Unit**Aggregates****Meta**

- Category: dmx
- Deployment: cdp-release-dmx

Additional Notes

null

Version

null