

CCP Adding New Telemetry Data Source 2.0.0

## Management User Interface

Date of publish: 2017-11-06

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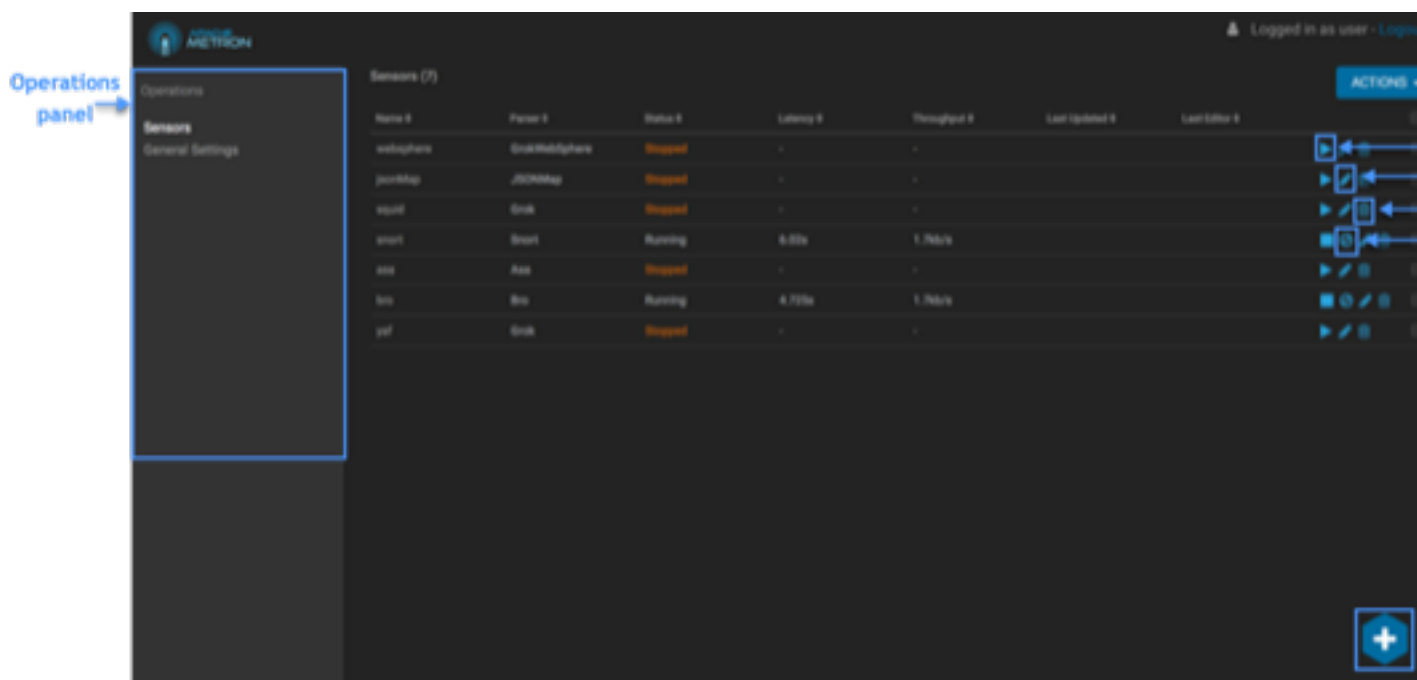
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## Getting Started with the Management User Interface

The Management user interface provides mechanisms for adding parsers, enriching telemetry events, configuring and prioritizing threat intelligence, and tuning parser Storm parameters.

You can use the Management user interface main window to view existing parsers, start, stop, pause, and delete parsers, and start the process to add a new parser.



**Table 1: Management UI Main Window**

Tools	Description
Operations panel	You can use the functions in the Operations panel to view existing sensors or view general settings.
Management icons	You can use the management icons to start, stop or pause a sensor, edit a sensor, or delete a sensor.
Add new sensor	You can change the status of or dismiss an alert.
Meta Alerts	The meta alert feature enables you to create a system entity that contains a collection of filtered alerts.

You can use the sensor panel in the Management user interface to create new sensors.

The image shows a 'New Sensor Panel' form with the following fields and labels:

- NAME \***: Labeled 'New parser type' with an arrow pointing to the text input field.
- KAFKA TOPIC**: Labeled 'Kafka topic name' with an arrow pointing to the text input field. Below this field is an error message: 'Kafka Topic Name is Invalid'.
- PARSER TYPE \***: Labeled 'Parser type' with an arrow pointing to the dropdown menu, which currently shows 'Grok'.
- GROK STATEMENT**: Labeled 'New parser Grok statement' with an arrow pointing to the text input field containing '[object Object]'.
- SCHEMA**: Labeled 'Transformations, enrichments, threat intelligence' with an arrow pointing to the section containing 'TRANSFORMATIONS 0', 'ENRICHMENTS 0', and 'THREAT INTEL 0'.
- THREAT TRIAGE**: Labeled 'Threat triage' with an arrow pointing to the 'RULES 0' section.
- STORM SETTINGS**: Labeled 'Storm settings' with an arrow pointing to the 'Select' dropdown menu.

At the bottom of the form are three buttons: 'SAVE', 'CANCEL', and 'Advanced'.

**Table 2: New Sensor Panel**

Tools	Description
New parser name	The name of the new parser. This name typically matches the name of the telemetry.
Kafka topic name	The name of the Kafka topic. This name typically matches the name of the telemetry.
New parser type	The type of parser you are creating.
New parser Grok statement	The Grok statement for the new parser.
Transformations, enrichments, threat intelligence	Displays the panels for transforming the telemetry data or adding enrichments and threat intelligence information.

Tools	Description
Threat triage	Displays the panel to prioritize for the telemetry threat intelligence information.
Storm settings	Displays the panel to configure Storm settings.

Advanced

Raw JSON settings

RAW JSON

Select

HDFS settings

HDFS INDEX NAME

bro

HDFS BATCH SIZE

5

HDFS ENABLED

☒

Elasticsearch settings

ELASTICSEARCH INDEX NAME

bro

ELASTICSEARCH BATCH SIZE

5

ELASTICSEARCH ENABLED

☒

Solr settings

SOLR INDEX NAME

bro

SOLR BATCH SIZE

5

SOLR ENABLED

☒

New parser configurations

PARSER CONFIG

enter field

enter value

+

SAVE CANCEL

**Table 3: Advanced Sensor Panel**

Tools	Description
Raw JSON settings	Displays the panel to add or modify the sensor parser configuration, enrichment configuration, and indexing configuration.
HDFS settings	Enables the HDFS index, and specifies the HDFS name and batch size.
Elasticsearch settings	Enables the Elasticsearch index, and specifies the HDFS name and batch size.
Solr settings	Enables the Solr index, and specifies the HDFS name and batch size.
New parser configurations	The name and value for a new parser configuration.