Alerts Operation Config Mode Command Reference

alerts active

Displays filtered list of active alerts.

Command Modes   Exec > Global Configuration

Syntax Description

```
active filter alerts_filter active { false | true } silenced { false | true
 } inhibited { false | true } unprocessed { false | true } receiver regex
```

active { false | true}

Specify whether to display active alerts.

Must be one of the following:

- **false**

- **true**

Default Value: true.

filter _alerts_filter_

Specify the alerts filter in the format *label expr value or regex*.

Must be a string.

inhibited { false | true}

Specify whether to display inhibited alerts.

Must be one of the following:

- **false**

- **true**

Default Value: false.

receiver *regex*

Specify a regex matching receivers to filter alerts.

Must be a string.

silenced { false | true}

Specify whether to display silenced alerts.

Must be one of the following:

- **false**

- **true**

Default Value: false.

unprocessed { false | true}

Specify whether to display unprocessed alerts.

Must be one of the following:

- **false**

- **true**

Default Value: false.

Usage Guidelines Use this command to view filtered list of active alerts.

alerts add-silence

Adds a silence.

Command Modes Exec > Global Configuration

Syntax Description `add-silence id` *silence_id* `startsAt` *silence_start_time* `endsAt` *silence_end_time* `createdBy` *silence_creator_id* `comment` *additional_info*

comment *additional_info*

Specify additional information for the silence.

Must be a string.

createdBy *silence_creator_id*

Specify the silence creator identity.

Must be a string.

endsAt *silence_end_time*

Specify the silence end time.

Must be a string in the date-and-time pattern. For information on the date-and-time pattern, see the Input Pattern Types section.

id *silence_id*

Specify the silence ID to add.

Must be a string in the uuid pattern. For information on the uuid pattern, see the Input Pattern Types section.

startsAt *silence_start_time*

Specify the silence start time.

Must be a string in the date-and-time pattern. For information on the date-and-time pattern, see the Input Pattern Types section.

Usage Guidelines   Use this command to add a silence.

alerts add-silence matchers

Configures the list of label values to filter alerts.

Command Modes   Exec > Global Configuration

Syntax Description   **matchers** *alert_label_name* **value** *filter_value* **isRegex { false | true}**

isRegex { false | true}

Specify whether the value is a regular expression or not.

Must be one of the following:

- **false**

- **true**

value *filter_value*

Specify the filter value.

Must be a string.

alert_label_name

Specify the alert label name.

Must be a string.

Usage Guidelines   Use this command to configure the list of label values to filter alerts.

alerts delete-silence

Deletes specified silence.

Command Modes   Exec > Global Configuration

Syntax Description   **delete-silence id** *silence_id_to_delete*

id *silence_id_to_delete*

Specify the ID of the silence to delete.

Must be a string in the uuid pattern. For information on the uuid pattern, see the Input Pattern Types section.

Usage Guidelines   Use this command to delete specified silence.

alerts history

Displays alerts history.

Command Modes   Exec > Global Configuration

Syntax Description   **history filter** *alerts_filter*

filter *alerts_filter*

Specify the comma-separated values to filter alerts.

Must be a string.

Usage Guidelines   Use this command to view alerts history.

alerts silence-by-id

Displays information about a specific silence.

Command Modes   Exec > Global Configuration

Syntax Description   **silence-by-id id** *silence_id*

id *silence_id*

Specify the silence ID.

Must be a string in the uuid pattern. For information on the uuid pattern, see the Input Pattern Types section.

Usage Guidelines   Use this command to view information about a specific silence.

alerts silences

Displays filtered list of silences.

Command Modes   Exec > Global Configuration

Syntax Description   `silences filter` *alerts_filter*

filter *alerts_filter*

Specify the alerts filter in the format *label expr value or regex*.

Must be a string.

Usage Guidelines   Use this command to view filtered list of silences.

alerts silences