Debug Exec Mode Command Reference

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tac-debug-pkg create

Creates TAC debug information.

Command Modes

Exec > Global Configuration

Syntax Description

`tac-debug-pkg create { from` *`yyyy-mm-dd_hh:mm:ss`* **`| to`** *`yyyy-mm-dd_hh:mm:ss`* **`| last`** *`time_to_now`* **`| cfg { false | true } | cores { false | true } | logs { false | true } | metrics { false | true } | stats { false | true }}`**

cfg { false | true}

Specify to enable or disable Ops Center configuration collection. To enable, set to true.

Must be one of the following:

- **false**
- **true**

Default Value: true.

cores { false | true}

Specify to enable or disable core files collection. To enable, set to true.

Must be one of the following:

- **false**
- **true**

Default Value: true.

from *yyyy-mm-dd_hh:mm:ss*

Specify the start time in *yyyy-mm-dd_hh:mm:ss* format.

Must be a string.

last *time_to_now*

Specify the time to now in number of days, hours, minutes, or seconds.

Must be a string.

logs { false | true}

Specify to enable or disable logs collection. To enable, set to true.

Must be one of the following:

- **false**
- **true**

Default Value: true.

metrics { false | true}

Specify to enable or disable metrics collection. To enable, set to true.

Must be one of the following:

- **false**
- **true**

Default Value: true.

stats { false | true}

Specify to enable or disable bulk statistics collection. To enable, set to true.

Must be one of the following:

- **false**
- **true**

Default Value: true.

to *yyyy-mm-dd_hh:mm:ss*

Specify the End time: *yyyy-mm-dd_hh:mm:ss* format.

Must be a string.

Usage Guidelines

Use this command to create TAC debug information.

tac-debug-pkg create cores-filter

Configures the filter for gathering cores.

Command Modes Exec > Global Configuration

Syntax Description **tac-debug-pkg create cores-filter process** *process_name*

process *process_name*

Specify the name of the process with coredump.

Must be a string.

Usage Guidelines Use this command to configure the filter for gathering cores.

tac-debug-pkg create logs-filter

Configures filter for gathering logs.

Command Modes Exec > Global Configuration

Syntax Description **tac-debug-pkg create logs-filter { pod_name** *pod_name* **| namespace** *namespace*}

namespace *namespace*

Specify the namespace.

Must be a string.

pod_name *pod_name*

Specify the pod name.

Must be a string.

Usage Guidelines Use this command to configure the filter for gathering logs. Filters are combined. Namespace overrides pod_name to include all pods.

tac-debug-pkg delete

Removes TAC debug information.

Command Modes Exec > Global Configuration

Syntax Description **tac-debug-pkg delete { tac-id** *tac_id* **| last** *days*}

last *days*

Specify the packages created in last nth days.

Must be an integer.

tac-id *tac_id*

Specify the TAC debug package ID.

Must be a string.

Usage Guidelines Use this command to remove debug information.

tac-debug-pkg merge

Creates single data collection.

Command Modes Exec > Global Configuration

Syntax Description `merge`

tac-id *tac_id*

Specify the TAC debug package ID.

Must be a string.

Usage Guidelines Use this command to create single data collection.

tac-debug-pkg status

Displays the status of the current TAC debug gathering session.

Command Modes Exec > Global Configuration

Syntax Description `tac-debug-pkg status`

Usage Guidelines Use this command to view status of the current TAC debug gathering session.