system fru-check commands

ONTAP commands

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Table of Contents

system fru-check commands . . . 1
system fru-check show . . . 1
Description . . . 1
Parameters . . . 1

system fru-check commands

system fru-check show

Display Information About the FRUs in the Controller

Availability: This command is available to *cluster* administrators at the *admin* privilege level.

Description

The `system fru-check show` command checks and displays the results of quick diagnostic tests done for certain FRUs of each controller in the cluster. The tests are not intended to be exhaustive, but simply to do a quick check of certain FRUs especially after replacement.

Parameters

{ [-fields <fieldname>,…]

Selects the fields that have the specified name.

| [-instance] }

Selects detailed information (if available) for all the FRUs.

[-node {<nodename>|local}] - Node

Selects the FRUs that belong to the node that has the specified name.

[-serial-number <text>] - FRU Serial Number

Selects the FRU matching the specified serial number.

[-fru-name <text>] - FRU Name

Selects the FRU matching the specified fru-name.

[-fru-type {controller|dimm|bootmedia|nvram|nvdimm}] - FRU Type

Selects the FRUs of the specified type.

[-fru-status {pass|fail|unknown}] - Status

Selects the FRUs whose FRU check status matches that specified. "pass" indicates the FRU is operational. "fail" indicates the FRU is not operating correctly. "unknown" indicates a failure to obtain FRU information during the check.

[-display-name <text>] - Display Name

Selects the FRU matching the specified display name.

[-location <text>] - Location

Selects the FRUs whose location matches that specified. Example: Memory Slot: 1

[-additional-info <text>] - Additional Info

Selects the FRUs whose additional information matches that specified. Example: Part No: 69003140-I00-NTA-T

[-reason <text>] - Details

Selects the FRUs whose failure reason matches that specified.

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