# system chassis commands

## ONTAP commands

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# system chassis commands

## system chassis show

Display all the chassis in the cluster

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

### Description

The `system chassis show` command displays information about all the chassis in the cluster. By default, the command displays the following information about all the chassis in the cluster:

- Chassis ID
- Status
- List of nodes in the chassis

To display more details, use the -instance parameter.

### Parameters

**{ [-fields <fieldname>,…]**
Selects the fields that you specify.

**| [-instance ] }**
Displays detailed information about all the chassis in the cluster.

**[-chassis-id <text>] - Chassis ID**
Selects information about the specified chassis.

**[-member-nodes {<nodename>|local}] - List of Nodes in the Chassis**
Selects information about the chassis with the specified member node list.

**[-num-nodes <integer>] - Number of Nodes in the Chassis**
Selects information about the chassis with the specified number of nodes.

**[-status {ok|ok-with-suppressed|degraded|unreachable|unknown}] - Status**
Selects information about the chassis with the specified status.

### Examples

The following example displays information about all the chassis in the cluster:

```
cluster1::> system chassis show

Chassis ID                  Status          List of Nodes
--------------------------- --------------
---------------------------------
4591227214                  ok              node1,node2
4591227000                  ok              node1,node2
```

The following example displays detailed information about a specific chassis:

```
cluster1::> system chassis show -chassis-id 4591227214 -instance

                    Chassis ID: 4591227214
  List of Nodes in the Chassis: node1,node2
Number of Nodes in the Chassis: 2
                        Status: ok
```

# system chassis fru show

## Display the FRUs in the cluster

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

### Description

The `system chassis fru show` command displays information about all the major chassis specific FRUs in the cluster. By default, the command displays the following information about all the FRUs in the cluster:

- Chassis ID
- FRU name
- FRU type
- FRU state
- Nodes sharing the FRU

To display more details, use the -instance parameter.

### Parameters

**{ [-fields <fieldname>,…]**

Selects the fields that you specify.

**| [-instance ] }**

Displays detailed information about FRUs.

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

Specifies the primary node name in the cluster on which Chassis health monitor is running.

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

Selects information about the FRU with the specified serial number.

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

Selects information about the FRU with the specified FRU name.

**[-type {controller|psu|fan|dimm|bootmedia|ioxm|nvram|nvdimm}] - FRU Type**

Selects information about all the FRUs with the specified FRU type.

**[-name <text>] - FRU ID**

Selects information about the FRU with the specified FRU unique name.

**[-state <text>] - FRU State**

Selects information about all the FRUs with the specified state.

**[-status {ok|ok-with-suppressed|degraded|unreachable|unknown}] - Status**

Selects information about all the FRUs with the specified status.

**[-display-name <text>] - Display Name for the FRU**

Selects information about all the FRUs with the specified FRU display name.

**[-monitor {node-connect|system-connect|system|controller|chassis|cluster-switch|example|ethernet-switch}] - Monitor Name**

Selects information about all the FRUs with the specified monitor name.

**[-model <text>] - Model Type**

Selects information about all the FRUs with the specified FRU model.

**[-shared {shared|not_shared}] - Shared Resource**

Selects information about all the FRUs with the specified sharing type.

**[-chassis-id <text>] - Chassis ID**

Selects information about all the FRUs in the specified chassis.

**[-additional-info <text>] - Additional Information About the FRU**

Selects information about all the FRUs with the specified additional information.

**[-connected-nodes {<nodename>|local}] - List of Nodes Sharing the FRU**

Selects information about all the FRUs with the specified node list.

**[-num-nodes <integer>] - Number of Nodes Sharing the FRU**

Selects information about all the FRUs with the specified number of connected nodes.

## Examples

The following example displays information about all major chassis specific FRUs in the cluster:

```
cluster1::> system chassis fru show

Chassis ID          FRU        Type     State       Nodes Sharing the FRU
------------------- ---------- -------- -----------
----------------------
4591227214          node1       controller
                                       ok          node1
4591227214          node2       controller
                                       ok          node2
4591227214          PSU1 FRU   psu      GOOD        node1,node2
4591227214          PSU2 FRU   psu      GOOD        node1,node2
```

The following example displays detailed information about a specific FRU:

```
cluster1::> system chassis fru show -instance -fru-name "PSU1 FRU"
Node: node1
                  FRU Serial Number: XXT122737891
                           FRU Name: PSU1 FRU
                           FRU Type: psu
                           FRU Name: XXT122737891
                          FRU State: GOOD
                             Status: ok
            Display Name for the FRU: PSU1 FRU
                        Monitor Name: chassis
                          Model Type: none
                     Shared Resource: shared
                          Chassis ID: 4591227214
Additional Information About the FRU: Part Number: 114-00065+A0
Revision: 020F
Manufacturer: NetApp
FRU Name: PSU
       List of Nodes Sharing the FRU: node1,node2
     Number of Nodes Sharing the FRU: 2
```

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