

# system feature-usage commands

ONTAP 9.11.1 commands

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# system feature-usage commands

# system feature-usage show-history

# **Display Feature Usage History**

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

## Description

Display feature usage information in the cluster on a per-node and per-week basis.

## **Parameters**

## { [-fields <fieldname>,...]

If you specify the -fields <fieldname>, ... parameter, the command output also includes the specified field or fields. You can use '-fields ?' to display the fields to specify.

## [-instance ] }

If you specify the -instance parameter, the command displays detailed information about all fields.

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

Displays feature usage information for the specified node name.

#### [-serial-number <Node Serial Number>] - Node Serial Number

Displays feature usage information for the specified serial number.

#### [-feature-name <Managed Feature>] - Feature Name

Displays feature usage information for the specified feature name.

#### [-week-number <Sequence Number>] - Week Number

Displays feature usage information for the specified week number.

## [-usage-status {not-used|configured|in-use|not-available}] - Usage Status

Displays feature usage information that matches the specified usage status.

## [-date-collected <MM/DD/YYYY HH:MM:SS>] - Collection Date

Displays feature usage information that is collected on the day matching the specified date.

## [-owner <text>] - Owner

Displays feature usage information for the specified owner name.

## [-feature-message <text>] - Feature Message

Displays feature usage information that contains the specified feature message.

## Examples

The following example displays a usage output filtered by the serial number and feature name:

```
cluster1::> system feature-usage show-history -serial-number 1-81-
000000000000001122334455 -feature-name NFS
Node Serial Number: 1-81-0000000000000001122334455
Feature Name: NFS
Owner: node1
Week # Usage Status Date Collected
                                     Feature Message
_____ ____
    4 in-use
                     01/22/13 10:00:00
    3 in-use
                   01/15/13 10:00:00
    2 not-used
                    01/08/13 10:00:00
    1 configured 01/01/13 10:00:00
4 entries were displayed.
```

# system feature-usage show-summary

## **Display Feature Usage Summary**

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

## Description

Display usage summary information about features in the cluster on a per-node basis. The summary information includes counter information such as the number of weeks the feature was in use and the last date and time the feature was used. Additional information can also be displayed by using the -instance parameter.

## **Parameters**

#### { [-fields <fieldname>,...]

If you specify the -fields <fieldname>, ... parameter, the command output also includes the specified field or fields. You can use '-fields ?' to display the fields to specify.

#### [-instance ] }

If you specify the -instance parameter, the command displays detailed information about all fields.

#### [-serial-number <Node Serial Number>] - Node Serial Number

Displays usage summary information for the specified serial number.

#### [-feature-name <Managed Feature>] - Feature Name

Displays usage summary information for the specified feature name.

#### [-weeks-in-use <integer>] - Weeks In-Use

Displays usage summary information for features matching the number of weeks in use.

#### [-last-used <MM/DD/YYYY HH:MM:SS>] - Date last used

Displays usage summary information for features last used on the specified date.

#### [-owner <text>] - Owner

Displays usage summary information for the specified owner name.

#### [-weeks-not-used <integer>] - Weeks Not Used

Displays usage summary information for features matching the number of weeks not in use.

#### [-weeks-configured <integer>] - Weeks Configured

Displays usage summary information for features matching the number of weeks that the feature was in configuration.

#### [-weeks-not-available <integer>] - Weeks Data Not Available

Displays usage summary information for features matching the number of weeks when usage data was not available.

## **Examples**

The following example displays a usage summary output for a cluster of two nodes:

```
cluster1::> system feature-usage show-summary
Node Serial Number: 1-81-0000000000000001122334455
Owner: node1
Feature Name Weeks In Use Date Last Used
_____
                      10 1/1/2013 23:27:49
CIFS
NFS
                       15 1/8/2013 23:48:03
Node Serial Number: 1-81-0000000000000001122334466
Owner: node2
Feature Name Weeks In Use Date Last Used
                           _____
CIFS
                       10 1/1/2013 23:26:38
                       20 1/8/2013 23:46:48
NFS
4 entries were displayed.
```

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