



statistics system commands

ONTAP 9.15.1 commands

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statistics system show

System utilization metrics for the cluster

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

Description

This command continuously displays performance data for cluster at a regular interval. The command output displays data in the following columns:

- System - cluster name.
- CPU (%) - CPU utilization.
- Total Ops - total number of operations per second.
- Latency(ms) - average latency for an operation in milliseconds.

Parameters

[-system <text>] - System

Selects the cluster for which you want to display performance data.

[-sort-key <text>] - Column to Sort By

If this parameter is specified, the command displays statistics sorted by the specified column.

-interval <integer> - Interval

Specifies, in seconds, the interval between statistics updates. The default setting is 5 seconds.

-iterations <integer> - Iterations

Specifies the number of iterations the command runs before terminating. The default setting is 1. If the number is 0 (zero), the command continues to run until you interrupt it by pressing Ctrl-C.

-max <integer> - Maximum Number of Instances

Specifies the maximum number of systems to display. The default setting is 25.

Examples

The following example displays system statistics:

```
cluster1::> statistics system show
```

```
cluster1 : 12/31/2013 16:00:04
```

	CPU	*Total	Latency
System (%)	Ops	(ms)	
-----	---	-----	-----
Cluster	76	113	-

```
[...]
```

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