



statistics node commands

ONTAP 9.15.1 commands

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statistics node show

System utilization metrics for each node in the cluster

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

Description

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

- Node - node name.
- CPU (%) - CPU utilization.
- Total Ops - total number of operations per second.
- Latency(us) - average latency for an operation in microseconds.

Parameters

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

Selects the node 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 aggregates to display. The default setting is 25.

Examples

The following example displays node statistics:

```
cluster1::> statistics node show
```

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

```
CPU *Total Latency
```

```
Node (%)      Ops      (us)
```

```
-----
```

```
node2  76      113      -
```

```
node1  58       10      -
```

```
[...]
```

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