

# statistics disk commands

ONTAP 9.13.1 commands

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# statistics disk commands

# statistics disk show

## Disk throughput and latency metrics

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

## Description

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

- Disk disk name.
- Node node name.
- Busy (%) percentage of time there was at least one outstanding request to the disk.
- Total Ops total operations per second.
- · Read Ops read operations per second.
- Write Ops write operations per second.

## **Parameters**

#### [-disk <text>] - Disk (privilege: advanced)

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

#### [-node {<nodename>|local}] - Node (privilege: advanced)

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

#### [-sort-key <text>] - Column to Sort By (privilege: advanced)

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

#### -interval <integer> - Interval (privilege: advanced)

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

#### -iterations <integer> - Iterations (privilege: advanced)

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 (privilege: advanced)

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

## **Examples**

The following example displays disk statistics:

cluster1::> statistics disk show
cluster1 : 12/31/1969 16:00:04

		Busy	*Total	Read	Write
Disk	Node	(%)	Ops	Ops	Ops
VMw-1.31	node2	0	2	2	0
VMw-1.30	node2	0	3	0	3
VMw-1.3	node1	0	0	0	0
VMw-1.29	node2	0	1	0	1
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