



## **statistics disk commands**

ONTAP 9.12.1 commands

NetApp  
December 14, 2022

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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**

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

**[-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 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
```

Disk	Node	Busy (%)	*Total Ops	Read Ops	Write 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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