

## statistics vserver commands

ONTAP 9.14.1 commands

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## statistics vserver commands

## statistics vserver show

Vserver throughput and latency metrics

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

### **Description**

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

- · Vserver Vserver name.
- Total Ops total number of operations per second.
- Read Ops read operations per second.
- Write Ops write operations per second.
- · Other Ops other operations per second.
- Read (Bps) read throughput in bytes per second.
- Write (Bps) write throughput in bytes per second.
- Latency(us) average latency for an operation in microseconds.

#### **Parameters**

#### [-vserver <vserver name>] - Vserver

Selects the vserver 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 Vservers to display. The default setting is 25.

### **Examples**

The following example displays Vserver statistics:

cluster1::> statistics vserver show

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

	*Total	Read	Write	Other	Read	Write	Latency
Vserver	Ops	Ops	Ops	Ops	(Bps)	(Bps)	(us)
vs1	58	13	15	29	310585	3014	39
vs2	56	0	11	45	8192	28826	47

[...]

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