

statistics vserver commands

ONTAP 9.11.1 commands

NetApp February 12, 2024

This PDF was generated from https://docs.netapp.com/us-en/ontap-cli-9111/statistics-vserver-show.html on February 12, 2024. Always check docs.netapp.com for the latest.

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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:

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