

statistics cache commands

ONTAP 9.10.1 commands

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Table of Contents

statistics cache commands	. 1	
statistics cache flash-pool show	. 1	

statistics cache commands

statistics cache flash-pool show

Flash pool throughput metrics

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

Description

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

- Aggregate aggregate name.
- Vserver vserver name.
- Volume volume name.
- Read Hit percent of IOs serviced from a cache level.
- Write Hit percent of IOs serviced from a cache level.
- · Cache Used SSD cache blocks used.
- Read Blocks read blocks.
- Write Blocks write blocks.
- Rejects cache rejects.

Parameters

[-aggregate <text>] - Aggregate

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

[-vserver <vserver name>] - Vserver

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

[-volume <text>] - Volume

Selects the volume 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 flash pools to display. The default setting is 25.

Examples

The following example displays flash pool statistics:

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