



statistics port commands

ONTAP 9.7 commands

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statistics port commands

statistics port fcp show

FCP port interface 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 FCP ports at a regular interval. The command output displays data in the following columns:

- Port - port name.
- Read Ops - read operations per second.
- Write Ops - write operations per second.
- Other Ops - other operations per second.

Parameters

[-port <text>] - Port

Selects the port 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 ports to display. The default setting is 25.

Examples

The following example displays port statistics:

```
cluster1::> statistics port fcp show
```

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

| | *Total | Read | Write |
|-------|--------|-------|-------|
| Port | Ops | Ops | Ops |
| ----- | ----- | ----- | ----- |
| port1 | 2 | 2 | 0 |
| port2 | 3 | 0 | 3 |

```
[...]
```

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