



## **statistics lun commands**

### Command reference

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# Table of Contents

- statistics lun commands ..... 1
  - statistics lun show ..... 1
    - Description ..... 1
    - Parameters ..... 1
    - Examples ..... 2

# statistics lun commands

## statistics lun show

LUN throughput and latency metrics

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

### Description

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

- Lun - LUN name.
- 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

#### **[-lun <text>] - Lun**

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

#### **[-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 LUNs to display. The default setting is 25.

## Examples

The following example displays LUN statistics:

```
cluster1::> statistics lun show
cluster1 : 12/31/2013 16:00:04
*Total Read Write Other   Read Write Latency
  Lun Vserver      Ops  Ops   Ops   Ops   (Bps) (Bps)   (us)
----
lun1    vs1      58   13   15    29 310585  3014    39
lun0    vs2      56    0   11    45  8192 28826    47
[...]
```

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