# **■** NetApp

## statistics qtree commands

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## statistics qtree commands

### statistics qtree show

#### Qtree I/O operation rates

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

#### **Description**

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

- · Qtree Qtree name.
- · Vserver Vserver name.
- · Volume Volume name.
- · NFS Ops NFS operations per second.
- · CIFS Ops CIFS operations per second.
- · Internal Ops Internal operations per second.
- Total Ops Total number of operations per second.

#### **Parameters**

#### [-qtree <text>] - Qtree

Selects the qtree for which you want to display performance data. The qtree name has to be given in the format "vol name/qtree name"

#### [-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 qtrees to display. The default setting is 25.

### **Examples**

The following example displays gtree statistics:

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