statistics qtree commands

ONTAP 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 qtree statistics:

```
C1_sti20-vsim-ucs429g_1520278254::> statistics qtree show
C1_sti20-vsim-ucs429g_1520278254 : 3/14/2018 15:40:46
NFS CIFS Internal *Total
      Qtree Vserver  Volume ops  ops      ops    ops
----------- ------- ------- --- ---- -------- ------
flexvol/qt1     vs0 flexvol   7    0        0      7
 dp_vol/qt9     vs0  dp_vol   7    0        0      7
 dp_vol/qt8     vs0  dp_vol   7    0        0      7
[...]
```

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