



system limits commands

ONTAP commands

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system limits commands

system limits show

Displays the Maximum volume limit

Availability: This command is available to *cluster* administrators at the *advanced* privilege level.

Description

This command displays the Maximum volumes allowed in a node and maximum allowed size of a volume.

Parameters

[*-fields* <fieldname>,...]

If you specify the *-fields* <fieldname>, ... parameter, the command output also includes the specified field or fields. You can use '*-fields ?*' to display the fields to specify.

[*-instance*] (privilege: advanced) }

If you specify the *-instance* parameter, the command displays detailed information about all fields.

[*-node* <nodename>] - Node's filer ID (privilege: advanced)

This parameter indicates the node name.

[*-max-aggr-size* <integer>] - Maximum Aggregate Size in TB (privilege: advanced)

This parameter indicates the Maximum aggregate size in TB

[*-max-node-vvols* <integer>] - Maximum Number of Volumes (privilege: advanced)

This parameter indicates the Maximum Number of Volumes

[*-max-hya-ssd-limit* <integer>] - Maximum SSD on a Flash Pool Aggregate (privilege: advanced)

This parameter indicates the Maximum hya ssd limit

[*-is-200tb-vvol-size-allowed* {true|false}] - Is system allowed to create vvols upto 200TB (privilege: advanced)

This parameter indicates the whether the volume of size 200TB is allowed

[*-max-vol-size-old* <integer>] - Old Maximum Volume Size in TB (privilege: advanced)

This parameter indicates Maximum Volume Size in TB prior to 9.12.1

[*-max-vol-size-published* <integer>] - User Visible Maximum Volume Size in TB (privilege: advanced)

This parameter indicates Maximum Volume Size in TB published in customer documentation.

Examples

Example shows the output of system limits show

```
cluster1::> system limits show
```

Node	Max_volume_size	Max_volume_count
node1	300	500

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