



application volume commands

ONTAP 9.3 commands

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application volume commands

application volume remove

Remove a volume from an application

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

Description

This command removes a volume from an application. If the volume is the only member volume of an application component, the application component is deleted. If there are no more application components in the application, the application is deleted.



This command is provided to support downgrade and revert of Data ONTAP to versions prior to the support of applications. It should not be used for any other purpose.

Parameters

-vserver <vserver name> - Vserver

The Vserver of the volume to remove from the application.

-application <text> - Application

The name of the application from which to remove the volume.

-volume <volume name> - Volume

The volume to remove from the application.

Examples

```
cluster1::*> application volume remove -vserver vs1 -application app1
-volume vol1
```

The example above removes volume vol1 in Vserver vs1 from application app1. If this is the only volume in the application, the application is deleted.

application volume show

Display application volumes

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

Description

This command displays the volumes that are part of an application.

Parameters

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

Specifies fields that you want included in the output. You can use `-fields ?` to display the available fields.

| [-instance] }

Specifies the display of all available fields for each selected volume.

[-vserver <vserver name>] - Vserver

Selects application volumes belonging to Vservers that match the parameter value.

[-application <text>] - Application

Selects application volumes that belong to an application that matches the parameter value.

[-volume <volume name>] - Volume

Selects application volumes whose name matches the parameter value.

[-size {<integer>[KB|MB|GB|TB|PB] }] - Volume Size

Selects application volumes whose size matches the parameter value.

[-state {online|restricted|offline|force-online|force-offline|mixed}] - Volume State

Selects application volumes whose state matches the parameter value.

[-application-component <text>] - Application Component

Selects application volumes that belong to application component that matches the parameter value.

Examples

```

cluster1::> application volume show
Vserver   Application  Volume      State
-----
vs1       app1
          vol1         online
          vol2         online
          vol3         online
          app2
          vol4         online
          vol5         online
          vol6         online
vs2       app3
          vol7         online
          vol8         online
          vol9         online
          app4
          vol10        online
          vol11        online
          vol12        online
12 entries were displayed.

```

The example above displays the volumes of all applications in the cluster.

```

cluster1::> application volume show -vserver vs1 -application app1
Vserver   Application  Volume      State
-----
vs1       app1
          vol1         online
          vol2         online
          vol3         online
3 entries were displayed.

```

The example above displays the volumes of application app1 in Vserver vs1.

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