



# **Aggregate administration**

## **Cloud Volumes ONTAP**

NetApp  
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# Aggregate administration

## Create aggregates

You can create aggregates yourself or let Cloud Manager do it for you when it creates volumes. The benefit of creating aggregates yourself is that you can choose the underlying disk size, which enables you to size your aggregate for the capacity or the performance that you need.



All disks and aggregates must be created and deleted directly from Cloud Manager. You should not perform these actions from another management tool. Doing so can impact system stability, hamper the ability to add disks in the future, and potentially generate redundant cloud provider fees.

### Steps

1. On the Canvas page, double-click the name of the Cloud Volumes ONTAP instance on which you want to manage aggregates.
2. Click the menu icon, and then click **Advanced > Advanced allocation**.
3. Click **Add Aggregate** and then specify details for the aggregate.

For help with disk type and disk size, see [Planning your configuration](#).

4. Click **Go**, and then click **Approve and Purchase**.

## Manage aggregates

Manage aggregates yourself by adding disks, viewing information about the aggregates, and by deleting them.



All disks and aggregates must be created and deleted directly from Cloud Manager. You should not perform these actions from another management tool. Doing so can impact system stability, hamper the ability to add disks in the future, and potentially generate redundant cloud provider fees.

### Before you begin


If you want to delete an aggregate, you must have first deleted the volumes in the aggregate.

### About this task

If an aggregate is running out of space, you can move volumes to another aggregate by using System Manager.

### Steps

1. On the Canvas page, double-click the Cloud Volumes ONTAP working environment on which you want to manage aggregates.
2. Click the menu icon and then click **Advanced > Advanced allocation**.
3. Manage your aggregates:

Task	Action
View information about an aggregate	Select an aggregate and click <b>Info</b> .
Create a volume on a specific aggregate	Select an aggregate and click <b>Create volume</b> .
Add disks to an aggregate	<p>a. Select an aggregate and click <b>Add disks</b>.</p> <p>b. Select the number of disks that you want to add and click <b>Add</b>.</p> <div>  <p>All disks in an aggregate must be the same size.</p> </div>
Delete an aggregate	<p>a. Select an aggregate that does not contain any volumes and click <b>Delete</b>.</p> <p>b. Click <b>Delete</b> again to confirm.</p>

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