



# Resolving capacity issues

## Active IQ Unified Manager

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# Resolving capacity issues

This workflow provides an example of how you can resolve a capacity issue. In this scenario, you are an administrator or operator and you access the Unified ManagerDashboard page to see if any of the monitored storage objects have capacity issues. You want to determine the possible cause of and resolution to the problem.

## What you'll need

You must have the Operator, Application Administrator, or Storage Administrator role.

On the Dashboard page, you look for a “Volume Space Full” error event in the Capacity panel under the events drop-down list.

## Steps

1. In the **Capacity** panel of the **Dashboard** page, click the name of the Volume Space Full error event.

The Event details page for the error is displayed.

2. From the **Event** details page, you can perform one or more of the following tasks:
  - Review the error message in the Cause field and click the suggestions under Suggested Remedial Actions to review descriptions of possible remediations.
  - Click the object name, in this case a volume, in the Source field to get details about the object.
  - Look for notes that might have been added about this event.
  - Add a note to the event.
  - Assign the event to another user.
  - Acknowledge the event.
  - Mark the event as resolved.

## Related information

[Event details page](#)

## Performing suggested remedial actions for a full volume

After receiving a “Volume Space Full” error event, you review the suggested remedial actions on the Event details page and decide to perform one of the suggested actions.

## What you'll need

You must have the Application Administrator or Storage Administrator role.

A user with any role can perform all of the tasks in this workflow that use Unified Manager.

In this example, you have seen a Volume Space Full error event on the Unified ManagerEvent Management inventory page and have clicked the name of the event.

Possible remedial actions you might perform for a full volume include the following:

- Enabling autogrow, deduplication, or compression on the volume
- Resizing or moving the volume
- Deleting or moving data from the volume

Although all of these actions must be performed from either ONTAP System Manager or the ONTAP CLI, you can use Unified Manager to find information you might need to determine which actions to take.

### Steps

1. From the **Event** details page, you click the volume name in the Source field to view details about the affected volume.
2. On the **Volume / Health** details page, you click **Configuration** and see that deduplication and compression are already enabled on the volume.

You decide to resize the volume.

3. In the **Related Devices** pane, you click the name of the hosting aggregate to see if the aggregate can accommodate a larger volume.
4. On the **Aggregate / Health** details page, you see that the aggregate hosting the full volume does have enough uncommitted capacity, so you use ONTAP System Manager to resize the volume, giving it more capacity.

### Related information

[Event details page](#)

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