



Deactivate mirroring

SANtricity software

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Table of Contents

- Deactivate mirroring 1
- Deactivate asynchronous mirroring 1
- Deactivate synchronous mirroring 1

Deactivate mirroring

Deactivate asynchronous mirroring

You can deactivate asynchronous mirroring on the local and remote storage arrays to re-establish normal use of dedicated ports on the storage arrays.

Before you begin

- You must have deleted all mirror relationships. Verify that all mirror consistency groups and mirrored pairs have been deleted from the local and remote storage arrays.
- The local storage array and the remote storage array must be connected through a Fibre Channel fabric or iSCSI interface.

About this task

When you deactivate asynchronous mirroring, no mirror activity can occur on the local and remote storage arrays.

Steps

1. Select **Storage > Asynchronous Mirroring**.
2. Select **Uncommon Tasks > Deactivate**.

The system displays a confirmation.

3. Select **Yes** to confirm.

Results

- The controller's HBA host channels that were dedicated for asynchronous mirroring communication can now accept host read and write requests.
- None of the volumes in this storage array are able to participate in mirror relationships as either primary volumes or secondary volumes.

Deactivate synchronous mirroring

You can deactivate the Synchronous Mirroring feature on a storage array to re-establish normal use of host bus adapter (HBA) host port 4, which was reserved for mirror data transmission.

Before you begin

You must have deleted all synchronous mirror relationships. Verify that all mirrored pairs have been deleted from the storage array.

Steps

1. Select **Storage > Synchronous Mirroring**.
2. Select **Uncommon Tasks > Deactivate**.

The system displays a confirmation.

3. Select **Yes** to confirm.

Results

- The controller's HBA host port 4, which was dedicated for synchronous mirroring communication, can now accept host read and write requests.
- The reserved capacity volumes on the storage array are deleted.

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