



Resuming a failed SnapMirror baseline transfer

ONTAP 7-Mode Transition

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Resuming a failed SnapMirror baseline transfer

During transition, SnapMirror baseline transfers can fail due to a number of reasons, such as loss of network connectivity, transfer aborted, or controller failover. After rectifying the cause of failure, you can resume the SnapMirror transfers if a restart checkpoint is available.

If the restart checkpoint for the baseline transfer is not available, you must delete and re-create the volume, reestablish the SnapMirror relationship, and initiate the transition again.

Steps

1. From the destination cluster, use the `snapmirror show` command with the `-snapshot-checkpoint` parameter to view the status of the baseline transfer and the restart checkpoint.

```
cluster2::> snapmirror show -destination-path dest_vserver:vol3 -fields
snapshot-checkpoint
source-path          destination-path snapshot-checkpoint
-----
src_system:vol3      dest_vserver:vol3 50MB
```

2. If the SnapMirror checkpoint exists, use the `snapmirror initialize` command to resume the baseline transfer.

```
cluster2::> snapmirror initialize -destination-path dest_vserver:vol3
```

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