Preparing for switchover and switchback operations

System Manager Classic

NetApp
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Preparing for switchover and switchback operations

Before you perform switchover operations using System Manager 9.6, you should verify that the necessary steps have been performed on the affected site.

Steps

1. If you are recovering from a disaster on Site B, you must perform the following steps:
   a. Repair or replace any damaged disks or hardware.
   b. Restore power.
   c. Rectify error issues that occur.
   d. Bring up the disaster site.
2. Ensure the following conditions exist in your cluster:
   - Both sites are in Active state if you are performing a planned switchover.
   - The MetroCluster system uses configuration type “IP_Fabric”.
   - Both sites are operating with a two-node configuration (two nodes in each cluster). Sites with a single-node or four-node configuration are not supported for switchover and switchback operations using System Manager.
3. If you are launching the remote site (Site B) from the local site (Site A), ensure that Site B is running System Manager 9.6 or a later version.

Renaming the MetroCluster local site (Site A)

You can use System Manager to rename the MetroCluster local site (Site A) in a cluster.

Steps

1. Click **Configuration** > **Configuration Updates**.
2. Click **Update cluster name**.
3. Update the name in the text box, then click **Submit**.

   You can view the updated name when the MetroCluster Site A status is displayed.

4. To display the updated name of MetroCluster Site A when viewing it from the remote site (Site B), execute the following command within the CLI on the remote site (Site B): `cluster peer modify-local-name`

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