

14.1 Lab: Configure an iSCSI Target

Candidate: COMPTIA COMPTIA ()

Time Spent: 00:57

Score: 0%

Task Summary

Required Actions

-
- ✕ Create an iSCSI virtual disk [Show Details](#)
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- ✕ Assign a new iSCSI target
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- ✕ Add CorpFiles16 as an access server
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Explanation

Complete this lab as follows:

1. Access the *New iSCSI Virtual Disk Wizard*.
 - a. From the left pane of Server Manager, select **File and Storage Services**.
 - b. Select **iSCSI**.
 - c. In the iSCSI VIRTUAL DISKS panel, use the TASK drop-down to select **New iSCSI Virtual Disk**.
2. Under *Select by volume*, select **D:** and then select **Next**.
 - a. Under Server, make sure **CorpiSCSI** is selected.
 - b. Under *Select by volume*, select **D:** and then select **Next**.
 - c. In the Name field, enter **iSCSIDisk1** for the virtual disk and then select **Next**.
 - d. In the Size field, enter **5** for the virtual disk size and then use its drop-down to select **TB**.
 - e. Make sure **Dynamically expanding** is selected and then select **Next**.
 - f. Make sure **New iSCSI target** is selected and then select **Next**.
 - g. In the Name field, enter **iSCSITarget1** for the iSCSI target and then select **Next**.
3. Specify the iSCSI initiator that will access your iSCSI virtual disk.
 - a. Select **Add**.
 - b. Make sure **Query initiator computer for ID** is selected.
 - c. For the above option, select **Browse** to locate the server that will be allowed to access the iSCSI disk.
 - d. In the *Enter the object names to select* field, enter the **server name** and then click **OK**.
 - e. Select **OK**.
 - f. Select **Next**.
4. Complete the creation of the virtual disk using the default options.
 - a. Select **Next**.
 - b. Select **Create**.

c. Select **Close**.

To view the iSCSI virtual disk and target you just created, expand the Server Manager window.