12/7/2019 Simulation Viewer

Lab Report

Your Performance

Your Score: 0 of 2 (0%) Pass Status: Not Passed Elapsed Time: 1 minute 59 seconds Required Score: 100%

Task Summary

X Create the failover cluster **Hide Details**



X Create a host record in DNS for the failover cluster **Hide Details**



Explanation

In this lab, complete the following tasks:

- Create a failover cluster with CorpCluster1 and CorpCluster2 in the cluster:
 - Name the cluster **CorpCluster**.
 - Set the IP address as **192.168.0.25.**
 - Don't add storage to the cluster at this time.
- Create an A record for the failover cluster in the CorpNet.com zone on CorpDC3 using the cluster name and IP address.

To accomplish these tasks, complete following steps.

- 1. Create a failover cluster as follows:
 - a. From Server Manager, select **Tools** > **Failover Cluster Manager**.
 - b. Right-click Failover Cluster Manager and select Create Cluster.
 - c. Click **Next** to begin the wizard.
 - d. Enter the *name* of the first cluster server; then click **Add**.
 - e. Enter the *name* of the second cluster server; then click **Add**.
 - f. Click Next.
 - g. Enter the *cluster name*.
 - h. Select the network.
 - i. Enter the *IP address*; then click Next.
 - i. Click Next.
 - k. Click **Finish** to create the cluster.
- 2. Create a host (A) record as follows:
 - a. From the top menu, select **Inside** on Building A.
 - b. Select CorpDC3.
 - c. From Server Manager, select **Tools** > **DNS**.
 - d. Expand CORPDC3 > Forward Lookup Zones.
 - e. Right-click the **zone** that will hold the new host record and select **New Host (A or AAAA)**.
 - f. Enter the *cluster name*.
 - g. Enter the IP address
 - h. Select Add Host.
 - i. Click **OK**.
 - j. Click **Done** to close the New Host dialog.