10/5/2019 Simulation Viewer

Lab Report

Your Performance

Your Score: 3 of 4 (75%) Pass Status: Not Passed Elapsed Time: 5 minutes 50 seconds Required Score: 100%

Task Summary

Actions you were required to perform:

✓ Create the acct.CorpNet.com primary forward lookup DNS zone on CorpDC.Show Details

- X Allow zone transfers to any server
- ✓ Create the acct.CorpNet.com secondary zone on CorpDC3Show Details
- ✓ Configure CorpDC (192.168.0.11) as the master server for the zone

Explanation

In this lab, your task is to complete the following:

- Create a primary forward lookup zone on CorpDC using the following parameters:
 - Deselect Store the zone in Active Directory.
 - Use the zone name acct.CorpNet.com.
 - Use the default name for the zone file.
 - Do not allow dynamic updates.
 - Allow zone transfers to any server.
- Create a secondary forward lookup zone called **acct.CorpNet.com** on CorpDC3.
 - Specify CorpDC (192.168.0.11) as the master DNS server for the zone.

Complete this lab as follows:

- 1. Create a primary forward lookup zone as follows:
 - a. In Hyper-V Manager, select CORPSERVER.
 - b. Maximize the window to view all virtual machines.
 - c. Right-click CorpDC and select Connect (maximize the window for easier viewing if desired).
 - d. In Server Manager, select **Tools** > **DNS**.
 - e. Expand the *DNS server* that will host the zone.
 - f. Right-click Forward Lookup Zones and select New Zone.
 - g. In the New Zone wizard, select Next.
 - h. Make sure **Primary zone** is selected.
 - i. Unmark Store the zone in Active Directory (this option is only available for domain controllers); then select Next.
 - j. In the Zone name field, enter the *name* for the zone; then select **Next**.
 - k. Verify that Create a new file with this file name is selected; then and select Next.
 - 1. Specify the *updates* that will be accepted for the DNS zone; then select **Next**.
 - m. Select Finish to complete the New Zone wizard.
- 2. Configure zone transfer as follows:
 - a. Under Forward Lookup Zones, right-click the new *zone* and select **Properties**.
 - b. Select the **Zone Transfers** tab.
 - c. Verify that **Allow zone transfers** is selected.
 - d. Select To any server.
 - e. Select OK.
- 3. Create a Forward Secondary Zone as follows:
 - a. From DNS Manager, expand the server that will host the new zone.

10/5/2019 Simulation Viewer

- b. Right-click Forward Lookup Zones and select New Zone.
- c. Select Next.
- d. On the Zone Type dialog, select **Secondary zone** as the zone type; then select **Next**.
- e. Enter the *primary zone name*; then select Next.
- f. In the Master Servers box, select Click here below IP Address.
- g. Enter the *IP address* or the *name* of a server that hosts a copy of the zone.
- h. Press Enter or click away from the IP address to begin validation.
- i. After it is validated, select **Next**.
- j. Click **Finish** to complete the New Zone wizard.