11/23/2019 Simulation Viewer

### Lab Report

#### **Your Performance**

Your Score: 0 of 5 (0%) Pass Status: Not Passed Elapsed Time: 3 minutes 9 seconds Required Score: 100%

# **Task Summary**

- X Create the Starter GPOs folder
- Create the DNS Settings starter GPO
- X Configure the DNS Settings GPO policies **Hide Details** 
  - Configure DNS server settings Configure CorpNet.com as the primary DNS suffix Always register PTR records Enable dynamic updates Disable multicast name resolution
- X Create the CommonGPO GPO
- X Verify the CommonGPO policy settings

## **Explanation**

In this lab, you complete the following tasks on the CorpDC server:

- Enable the Administrative Templates central store by creating a Starter GPOs folder.
- Create a starter GPO named **DNS Settings**.
- Configure the DNS Settings policies:

| Policy                                | State   |
|---------------------------------------|---|
| DNS Servers                           | Enabled with a value of 192.168.0.11 192.168.10.11 (separate each address with a space) |
| Primary DNS Suffix                    | Enabled with a value of CorpNet.com   |
| Register PTR Records                  | Enabled with a value of Register  |
| Dynamic Update                        | Enabled   |
| Turn off Multicast Name<br>Resolution | Enabled (enabling the policy turns off LLMNR)   |

- Create a new GPO named CommonGPO using the new starter GPO you created. Do not link the GPO at this time.
- Verify that the starter GPO settings were applied to the CommonGPO.

### Complete this lab as follows:

- 1. Create a starter GPO folder as follows:
  - a. From Hyper-V Manager, select **CORPSERVER**.
  - b. Right-click CorpDC and select Connect.
  - c. From Server Manager, select **Tools** > **Group Policy Management**.
  - d. Expand Forest: CorpNet.com > Domains > CorpNet.com.
  - e. Select Starter GPOs.

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- f. Select Create Starter GPOs Folder.
- 2. Create a starter GPO as follows:
  - a. In the left pane, right-click **Starter GPOs** and select **New**.
  - b. Type the *name* for the starter GPO; then click **OK**.
- 3. Configure the starter GPO policies as follows:
  - a. Right-click DNS Settings and select Edit.
  - b. Under Computer Configuration, expand **Administrative Templates** > **Network**.
  - c. Select DNS Client.
  - d. In the right pane, right-click the *policy* you want to edit and select **Edit**.
  - e. Select Enabled or Disabled for the setting.
  - f. Configure additional parameters as required.
  - g. Click OK.
  - h. Repeat steps 3d-3g for each policy.
  - i. Close the Group Policy Starter GPO Editor.
- 4. Create a GPO using a starter GPO as follows:
  - a. In the right pane, right-click DNS Settings and select New GPO From Starter GPO.
  - b. Type the *name* of the new GPO; then click **OK**.
- 5. Verify the CommonGPO policy settings as follows:
  - a. In the left pane, select Group Policy Objects.
  - b. Right-click CommonGPO and select Edit.
  - c. Under Computer Configuration, expand Policies > Administrative Templates > Network.
  - d. Select **DNS Client**.
  - e. Verify that the values set in the starter GPO have been applied to the new policy.