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Lab Report

Your Performance

Your Score: 0 of 8 (0%) Pass Status: Not Passed

Elapsed Time: 2 minutes 24 seconds Required Score: 100%

Task Summary

X Rename the Default-First-Site-Name site

X Create the Main-Site site Show Details

X Create the Branch1-Site site **Show Details**

X Create the Branch2-Site site **Show Details**

X Create the 192.168.0.0/24 subnet **Show Details**

X Create the 192.168.10.0/24 subnet **Show Details**

X Create the 192.168.20.0/24 subnet **Show Details**

X Create the 192.168.30.0/24 subnet **Show Details**

Explanation

In this lab, you complete the following tasks:

• Rename the Default-First-Site-Name site to Main-Site.

- Create Branch1-Site and Branch2-Site.
- Move the BranchDC1 and BranchDC2 servers into their respective sites.
- Create each subnet and choose the corresponding site object.

Configure sites and subnets using the following table:

Location	Site Name	Server	Subnet
Main	Main-Site	CorpDC CorpDC2 CorpDC3 CorpDC4	192.168.0.0/24 192.168.10.0/24
Branch1	Branch1-Site	BranchDC1	192.168.20.0/24
Branch2	Branch2-Site	BranchDC2	192.168.30.0/24

Perform the following:

- 1. In Hyper-V Manager, select **CORPSERVER**.
- 2. Right-click **CorpDC** and select **Connect**.
- 3. In Server Manager on CorpDC, select **Tools** > **Active Directory Sites and Services**.
- 4. In the left pane, expand **Sites**.
- 5. Rename the site as follows:
 - a. Right-click the site and select Rename.
 - b. Enter the *site name*.
- 6. Create new sites as follows:
 - a. Right-click Sites and select New Site.
 - b. Enter the *site name*.
 - c. Select the *site link* used by the new site.
 - d. Click OK.

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- e. Repeat steps 4a through 4d to create additional sites.
- 7. Move servers into sites as follows:
 - a. Expand Main-Site.
 - b. Expand **Servers**.
 - c. Right-click the *server* and select **Move**.
 - d. Select the destination site; then click OK.
 - e. Repeat steps 7a-7d for each server that needs to be moved.
- 8. Create subnets as follows:
 - a. Right-click Subnets and select New Subnet.
 - b. Type the *subnet address* followed by the *prefix* (for example, 192.168.40.0/24).
 - c. Select a site for the new subnet.
 - d. Click OK.
 - e. Repeat steps 6a-6d for additional subnets.