Lab Report

Your Performance

Your Score: 0 of 2 (0%)   Pass Status: Not Passed
Elapsed Time: 2 minutes 23 seconds   Required Score: 100%

Task Summary

❌ Create the Switch 1 virtual switch   Hide Details

> ➖ Create the virtual switch
> ➖ Use Private as the switch type

❌ Create the Switch 2 virtual switch   Hide Details

> ➖ Create the virtual switch
> ➖ Use Internal as the switch type

Explanation

In this lab, you perform the following tasks:

- Create **Switch 1** as a **private** switch. Within a private switch, virtual machines can communicate with each other, but cannot communicate with the management operating system or access the physical network.
- Create **Switch 2** as an **internal** switch. Within an internal switch, virtual machines can communicate with one another and with the management operating system, but cannot access the physical network.

Create a virtual switch as follows:

1. In Hyper-V Manager, right-click **CORPSERVER** and select **Virtual Switch Manager**.
2. Select **New virtual network switch**.
3. In the right pane, select the *type* of virtual switch you want to create.
4. Select **Create Virtual Switch**.
5. In the Name field, enter the *name* of the virtual switch; then click **Apply**.
6. Click **OK**.
7. Repeat steps 1–6 to create a second virtual switch.