11.2 Lab: Configure Screened Subnets

Candidate: COMPTIA COMPTIA ()
Time Spent: 00:13

Score: 0%

Task Summary

Required Actions

✕ Place the routers on the canvas and complete the connection from the Corp_Router to the InternetRouter   Show Details

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✕ Use the additional switch to place the web and email servers in the screened subnet   Show Details

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Explanation   🎧

1. Place the routers on the canvas and complete the connection from the Corp_Router to the InternetRouter.
   a. In the tools tray, select the **Routers** icon.
   b. Drag the routers to the modeler canvas.
   c. In the tools tray, select the **Create Link** icon.
   d. Select the **Corp_Router** and then an open port.
   e. Select the **Choke_Firewall** and then an open port.
   f. Select the **Choke_Firewall** again and then select an open port.
   g. Select the **Screening_Firewall** and then an open port.
   h. Select the **Screening_Firewall** again and then select an open port.
   i. Select the **InternetRouter** and then an open port.

2. Use the additional switch to place the web and email servers in the screened subnet.
   a. In the tools tray, select the **Switches** icon.
   b. Drag the **Screened_Subnet_Switch** to the modeler canvas.
   c. In the tools tray, make sure the **Create Link** tool is selected.
   d. Select the **Screening_Firewall** and then an open port.
   e. Select the **Screened_Subnet_Switch** and then an open port.
   f. In the tools tray, select the **End Devices** icon.
   g. Drag both servers to the modeler canvas.
   h. Select the **Screened_Subnet_Switch** and then an open port.
   i. Select **Web_Server** and then **Ethernet**.
   j. Select the **Screened_Subnet_Switch** again and then an open port.
   k. Select **Email_Server** and then **Ethernet**.