4/28/2020 Simulation Viewer

Lab Report

Your Performance

Your Score: 2 of 2 (100%) Pass Status: Pass Elapsed Time: 1 minute 33 seconds Required Score: 100%

Task Summary

Actions you were required to perform:

Modify /etc/ports.conf to change the portsHide Details



Restart the web server to activate the new ports

Explanation

In this lab, your task is to:

- Use ss -lt and netstat to determine which ports the web server is running on.
- Modify the ports.conf file to change port 80 to 81 and port 8080 to 8081.
- Restart the web server to implement the port change.
- Use **netstat** and **ss -lt** to verify that the server is listening on the new ports.

Complete this lab as follows:

- 1. At the prompt, type **ss** -lt and press **Enter** to view which ports the server is listening on.
- 2. Type **netstat** and press **Enter** to identify which ports the apache web server is listening on. The web server is listening on 80, 443, and 8080.
- 3. Type nano /etc/apache2/ports.conf and press Enter to open the port configuration file.
- 4. Change 80 to 81.
- 5. Change 8080 to **8081**.
- 6. Press **Ctrl** + **O**.
- 7. Press **Enter** to save the file.
- 8. Press **Ctrl** + **X** to exit the editor.
- 9. Type **systemctl restart apache2** and press **Enter** to restart the web server.
- 10. Type **ss** -lt and press **Enter**.
- 11. Type **netstat** and press **Enter** to verify that the server is listening on the new ports.