

## Lab Report

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### Your Performance

Your Score: 6 of 6 (100%)

Elapsed Time: 4 minutes 6 seconds

Pass Status: Pass

Required Score: 100%

### Task Summary

- ✓ Run the Clean up system files in Disk Cleanup
- ✓ Modify adapter settings by changing the subnet mask to 255.255.255.0
- ✓ Launch Command Prompt and run tracert 163.128.80.93
- ✓ Set display to turn off in 1 hour in Power Options
- ✓ Disable the SONY9871 DVD drive in Device Manager
- ✓ Adjust the display settings for best performance in the System console

### Explanation

In this lab, you explore the Windows Server 2016 user interface.

Complete this lab as follows:

1. Clean up system files as follows:
  - a. In Server Manager, select **Tools** to view the available administrative tools.
  - b. Select **Disk Cleanup**.
  - c. Select **Clean up system files**.
  - d. When the cleanup is finished, click **OK** to close the Disk Cleanup dialog.
  - e. Select **Delete Files**.
2. Modify adapter settings as follows:
  - a. In the lower right-hand corner, right-click the **Network** icon and select **Open Network and Sharing Center**.
  - b. On the left, select **Change adapter settings**. Notice that there are three real and three virtual network adapters.
  - c. Right-click **vEthernet (External)** and select **Properties**.
  - d. Select **Internet Protocol Version 4 (TCP/IPv4)**.
  - e. Select **Properties**.
  - f. Change the subnet mask to **255.255.255.0**.
  - g. Click **OK**.
  - h. Click **Close**.
  - i. Close Network Connections.
  - j. Close Network and Sharing Center.
3. Launch Command Prompt and run tracert as follows:
  - a. Select **Start**.
  - b. Scroll down and select **Windows System**.
  - c. Select **Command Prompt**.
  - d. Type **tracert 163.128.80.93** and press **Enter** to discover the path to the external DNS server. Each router in the path to the DNS server is displayed.
  - e. Close Command Prompt window.
4. Turn off the display in one hour as follows:
  - a. Select **Start**.
  - b. Select **Control Panel**.
  - c. Select **System and Security**.
  - d. Select **Power Options**.
  - e. On the left, select **Choose when to turn off the display**.

- f. Under Turn off the display, select **1 hour** from the drop-down list.
  - g. Select **Save Changes**.
  - h. Close Control Panel.
- 5. Disable the DVD drive as follows:
  - a. Right-click **Start** and select **Device Manager**.
  - b. Expand **DVD/CD-ROM drives**.
  - c. Right-click **SONY9871** and select **Disable**.
  - d. Select **Yes** to confirm.
  - e. Close the Computer Management console.
- 6. Adjust the display setting as follows:
  - a. From the taskbar, open **File Explorer**.
  - b. In the left panel, right-click **This PC** and select **Properties**.
  - c. On the left, select **Advanced system settings**.
  - d. Under Performance, select **Settings**.
  - e. Select **Adjust for best performance**; then click **OK**.
  - f. Click **OK** to close System Properties.
  - g. Close the system window.