

Lab Report

Your Performance

Your Score: 1 of 2 (50%)

Elapsed Time: 2 minutes 49 seconds






Pass Status: Not Passed

Required Score: 100%

Task Summary

Actions you were required to perform:

- ✓ Configure the wireless network connection to use DHCP [Show Details](#)
- ✗ Configure an alternate IP configuration [Hide Details](#)

-  Configure an alternate configuration
-  Use 192.168.2.13 for the IP address
-  Use 255.255.255.0 for the subnet mask
-  Use 192.168.2.254 for the default gateway
-  Use 192.168.2.254 for the preferred DNS server

Explanation

In this lab, your task is to complete the following:

- Record the laptop's static IP and DNS configuration settings.
- Configure the laptop to obtain IP and DNS addresses automatically.
- Create an alternate TCP/IP connection with the static settings.

Complete this lab as follows:

1. From the notification area, right-click the **Network** icon and select **Open Network and Sharing Center**.
2. Select **Change adapter settings**.
3. Right-click **Wi-Fi**.
4. Select **Properties**.
5. Select **Internet Protocol Version 4 (TCP/IPv4)**.
6. Select **Properties**.
7. Record the current static values for the IP address, subnet mask, default gateway, and DNS server address.
8. Select **Obtain an IP address automatically** to use DHCP.
9. Select **Obtain DNS server address automatically**.
10. Select the **Alternate Configuration** tab.
11. Select **User configured**.
12. Enter the IP address, subnet mask, default gateway, and DNS server address you recorded in step 4.
13. Select **OK**.
14. Click **Close**.