

## Lab Report

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### Performance

Your Score: 4 of 6 (67%)

Elapsed Time: 3 minutes 26 seconds

### Task Summary

Actions you were required to perform:

- ✓ Use static DNS server addresses
- ✓ Add 208.67.222.222 as a DNS server
- ✗ Add 208.67.222.220 as a DNS server
- ✓ Add 208.67.220.123 as a DNS server
- ✗ Configure DNS server addresses in the required order
- ✓ Use DHCP for IP address and default gateway information

### Explanation

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

- Configure the IPv4 settings for the Local Area Connection network connection to use the following DNS server addresses:
  - Preferred DNS server: **208.67.222.222**
  - First alternate DNS server: **208.67.222.220**
  - Second alternate DNS server: **208.67.220.123**
- Have Dorm-PC validate the static DNS server information.

Complete this lab as follows:

1. In the notification area, right-click the **Network** icon and select **Open Network and Sharing Center**.
2. Select **Ethernet**.
3. Select **Properties**.
4. Select **Internet Protocol Version 4 (TCP/IPv4)**.
5. Select **Properties**.
6. Select **Use the following DNS server addresses** to manually configure the DNS server addresses.
7. Select **Advanced** to configure more than two DNS server addresses.
8. Select the **DNS** tab.
9. Select **Add** to configure DNS server addresses.
10. Enter the DNS server address.
11. Select **Add**.
12. Repeat steps 9–11 to configure additional DNS server addresses.
13. Click **OK**.
14. Select **Validate settings upon exit**; then select **OK**.
15. Click **Close** to close Ethernet Properties.
16. Click **Close** to close Ethernet Status.