

Lab Report

Your Performance

Your Score: 1 of 3 (33%)

Elapsed Time: 7 minutes

Pass Status: Not Passed

Required Score: 100%

Task Summary

- ✓ Set the IP address for the switch
- ✗ Set the default-gateway address
- ✗ Save the changes [Show Details](#)

Explanation

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

- Configure the switch with the following IP address: **192.168.11.250** with a mask of **255.255.255.0**.
- Configure the switch to use the SFO router as the default gateway.
- Save your changes to the startup-config file.

Complete this lab as follows:

1. Press **Enter**.
2. At the command prompt, enter:

```
Branch1>enable  
Branch1#show cdp neighbors detail
```

3. Note the **IP address** for the SFO router.
4. At the command prompt, enter:

```
Branch1#configure terminal  
Branch1(config)#interface vlan1  
Branch1(config-if)#ip address 192.168.11.250 255.255.255.0  
Branch1(config-if)#exit  
Branch1(config)#ip default-gateway 192.168.11.254  
Branch1(config)#exit  
Branch1#copy run start
```

5. Press **Enter**.
6. Press **Enter** to save your changes.