

Lab Report

Your Performance

Your Score: 3 of 6 (50%)

Elapsed Time: 22 minutes 19 seconds

Pass Status: Not Pass

Required Score: 100%

Task Summary

- ✓ Configure security settings on the iPad [Show Details](#)
- ✗ Connect the iPad to the DevOps-5GHz wireless network [Hide Details](#)

- ✗ Disable Airplane Mode
- ✓ Turn on Wi-Fi
- ✓ Use WPA2 Personal with AES encryption
- ✓ Enter the correct passphrase

- ✗ Set up VPN access on the iPad [Hide Details](#)

- ✗ Use PPTP
- ✓ Enter a description
- ✓ Enter mbrown as the username
- ✓ Leave the password field blank
- ✗ Use 198.28.56.110 as the VPN server address
- ✗ Leave all other settings as the default

- ✓ Install the USB wireless network adapter in the notebook
- ✗ Configure the conference Wi-Fi connection on the notebook [Hide Details](#)

- ✓ Use TechCon-WiFi as the SSID
- ✗ Use WPA2-Personal authentication
- ✓ Use AES encryption
- ✓ Use T3chCon2016 as the passphrase
- ✓ Do not connect to the network automatically

- ✓ Configure power saving options on the notebook [Show Details](#)

Explanation

Complete the following steps on the iPad:

1. Tap **Settings**.
2. Turn off Airplane Mode.
3. On the Wi-Fi tab, turn on **Wi-Fi**.
4. Tap the **DevOps-5GHz** network.
5. Enter **D3vOps2016** for the password and tap **Join**.
6. On the Bluetooth pane, turn off **Bluetooth**.
7. Under settings, tap **General**.
8. Tap **Auto-Lock** and then tap **2 Minutes**.
9. Tap **General** to return to the General pane.
10. Scroll down and tap **VPN**.
 - Tap **Add VPN Configuration**.
 - Tap **PPTP**.
 - In the Description field, enter **ExecVPN**.

- In the Server field, enter **198.28.56.110**.
 - In the Account field, enter **mbrown**.
 - Click **Save**.
11. In the settings pane, tap **Passcode**.
 12. Turn off **Simple Passcode**.
 13. Tap **Turn Passcode On**.
 14. Enter **mbrown2016** and tap **Next**.
 15. Re-enter the passcode and tap **Done**.
 16. Tap **Require Passcode** and tap **Immediately**.
 17. On the top navigation bar, tap **Passcode Lock** to return to the Passcode pane.
 18. Turn on **Erase Data**.
 19. On the Erase Data dialogue box, tap **Enable**.
 20. Navigate back to the Workspace view.

Complete the following steps for the notebook computer:

1. Switch to the Back view on the notebook.
2. On the Shelf, expand the **Wireless Adapters** category.
3. Drag the **802.11a/b/g/n/ac USB Adapter** to an open USB port on the notebook.
4. Switch to the Front view on the notebook.
5. Click the notebook screen to enter the operating system view.
6. In the notification area, right-click the **Wireless Network** icon and click **Open Network and Sharing Center**.
7. Click **Set up a new connection or network**.
8. Click **Manually connect to a wireless network** and click **Next**.
9. In the Network name field, enter **TechCon-WiFi**.
10. In the Security type drop down, click **WPA2-Personal**.
11. In the Security Key/Passphrase field, enter **T3chCon2016**.
12. Click to clear the **Start this connection automatically** check box.
13. Click **Next**.
14. Click **Close**.
15. Right-click **Start > Control Panel**.
16. Click **Hardware and Sound**.
17. Under Power Options, click **Change power-saving settings**.
18. Click the **Power Saver** radio button.
19. For the Power Saver setting, click **Change plan settings**.
20. In the Turn off the display drop down, click **10 minutes**.
21. In the Put the computer to sleep drop down, click **30 minutes**.
22. Click **Save Changes**.
23. In the LabSim Navigation bar, click **Done**.