

Lab Report

Your Performance

Your Score: 5 of 5 (100%)

Elapsed Time: 3 minutes 17 seconds

Pass Status: Pass

Required Score: 100%

Task Summary**Required Actions & Questions**

- ✓ Discover and enable the onboard wireless adapter
- ✓ Scan for wireless access points
- ✓ Q1What is most likely the ESSID of the rogue access point?
Your answer: CoffeeShop
Correct answer: CoffeeShop
- ✓ Q2What is the signal power of the rogue access point?
Your answer: -90
Correct answer: -90
- ✓ Q3What is the frequency channel used by the rogue access point?
Your answer: 11
Correct answer: 11

Explanation

In this lab, your task is to scan for rogue wireless access points using Terminal as follows:

- Use **airmon-ng** to discover and enable the onboard wireless adapter.
- Use **airodump-ng** to scan for wireless access points.
- Answer the questions.

Complete this lab as follows:

1. From the Favorites bar, open Terminal.
2. At the prompt, type **airmon-ng** and press **Enter** to view and find the name of the wireless adapter.
3. Type **airmon-ng start wlp1s0** and press **Enter** to put the adapter in monitor mode.
4. Type **airmon-ng** and press **Enter** to view the new name of the wireless adapter.
5. Type **airodump-ng wlp1s0mon** and press **Enter** to scan for wireless access points.
6. After a few seconds, press **Ctrl + c** to stop the scan.
7. In the top right, select **Answer Questions**.
8. Answer the questions.
9. Select **Score Lab**.