Lab Report: 11.2.9 Perform a Decoy Scan

## Your Performance

Your Score: 1 of 1 (100%)                                                    Pass Status: Pass
Elapsed Time: 2 minutes 46 seconds                                      Required Score: 100%

## Task Summary

Required Actions
  P. Perform a decoy scan

## Explanation

In this lab, your task is to use nmap to perform a decoy scan on enp2s0 and to use Wireshark to see the results.

- **Use Wireshark to capture packets on the enp2s0 network interface.**
- Use nmap to perform a decoy scan targeting the **192.168.0.31** IP address using **10** random IP addresses.

Complete this lab as follows:

1. From the Favorites bar, open Wireshark.
2. Under Capture, select **enp2s0**.
3. In the upper left menu, select the **blue fin** to start a scan.
4. From the Favorites bar, open Terminal.
5. At the prompt, type **nmap -D RND:10 192.168.0.31** and press **Enter**.
6. Maximize the window for easier viewing.
7. In Wireshark, scroll down until you see **192.168.0.31** in the Destination column.
8. Under Source, view the different IP addresses used to disguise the scan.