5/5/2020 Simulation Viewer

Lab Report

Your Performance

Your Score: 4 of 4 (100%) Pass Status: Pass Elapsed Time: 51 seconds Required Score: 100%

Task Summary

Lab Questions

Q1What is George Hanks' Social Security number?

Your answer: 111-00-5555 Correct answer: 111-00-5555

✓ Q2What is Steven Joffer's favorite car?

Your answer: Aston Martin Correct answer: Aston Martin

√ Q3How many packets contain Social Security numbers?

Your answer: 2 Correct answer: 2

✓ Q4What is the 9-digit bank routing number for Julia?

Your answer: 999912341 Correct answer: 999912341

Explanation

In this lab, your task is to:

- Capture packets on the enp2s0 interface using Wireshark.
- Find packets containing the following information using display filters:
 - Social security numbers (SSN)
 - Birth dates
 - Direct deposit routing numbers
 - Mother's maiden name
 - Favorite car
 - Favorite movie
- Answer the questions.

Complete this lab as follows:

- 1. From the Favorites bar, open Wireshark.
- 2. Under Capture, select **enp2s0**.
- 3. Select the **blue fin** to begin a Wireshark capture.
- 4. After a few seconds, select the **red box** to stop the Wireshark capture.
- 5. In the Apply a display filter field, type **tcp contains SSN** and press **Enter**.
- 6. In the top right, select **Answer Questions**.
- 7. In the bottom pane of Wireshark, exam the packet information to answer the questions.
- 8. Answer the questions.
- 9. Select Score Lab.