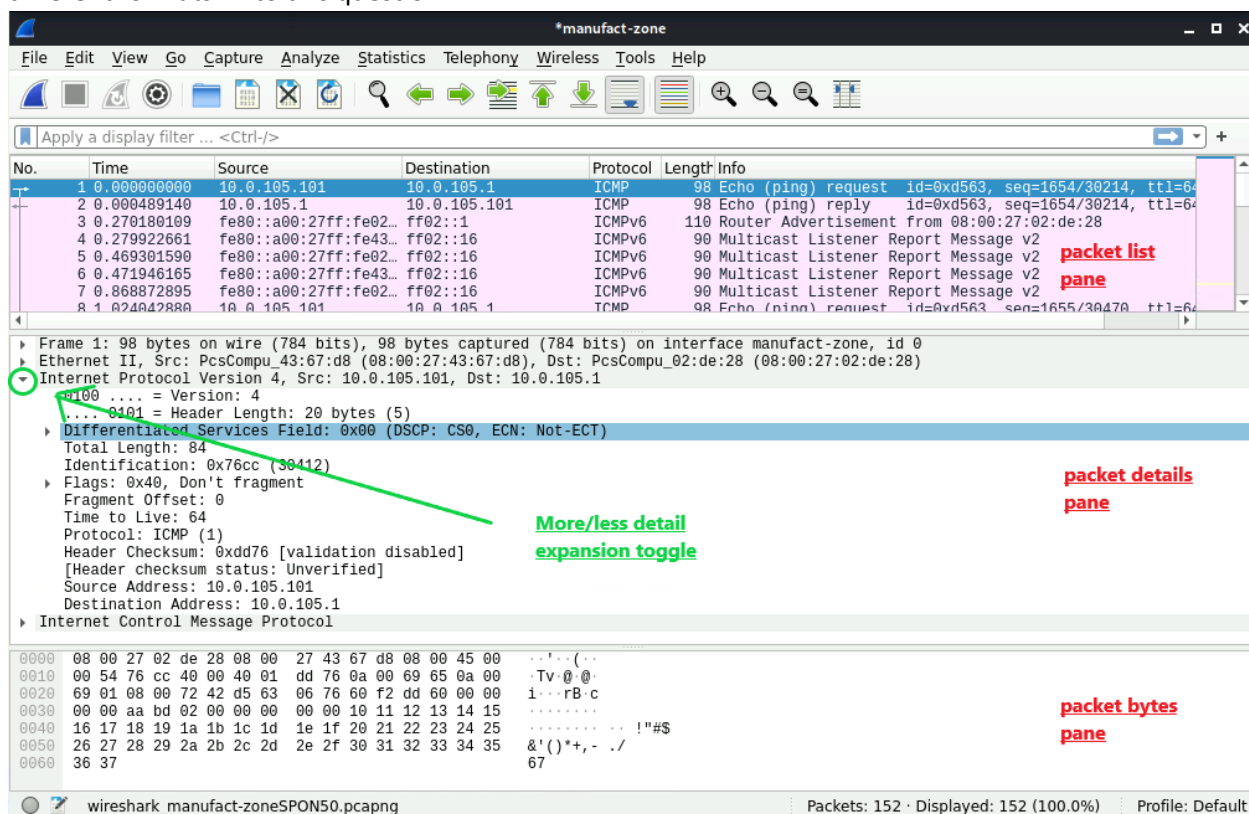


Wireshark Lab Form

Name:

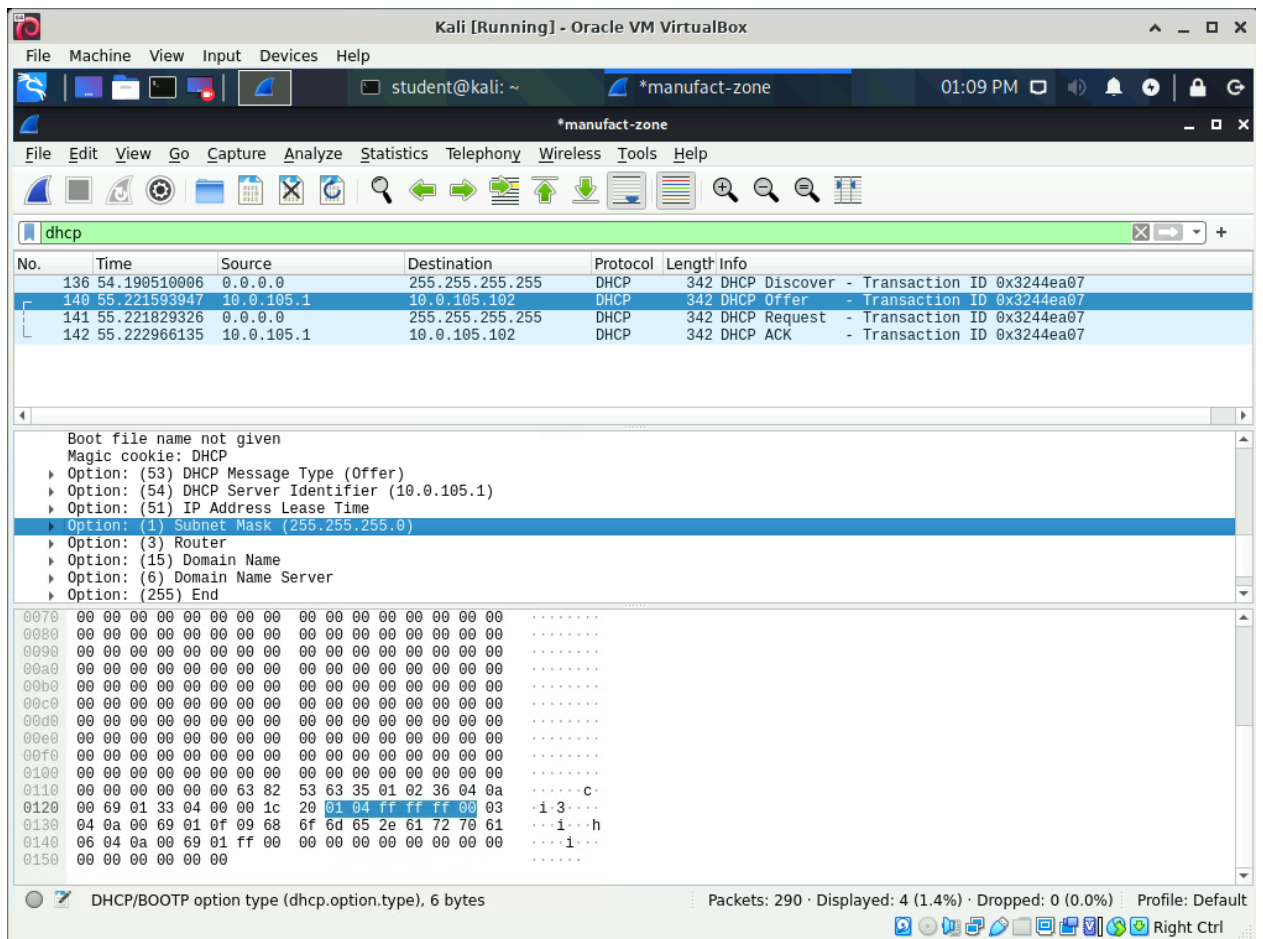
Date:

1. Paste the screen shot taken in Part 3 – “Use Wireshark to capture and view network traffic in different formats” into this question:

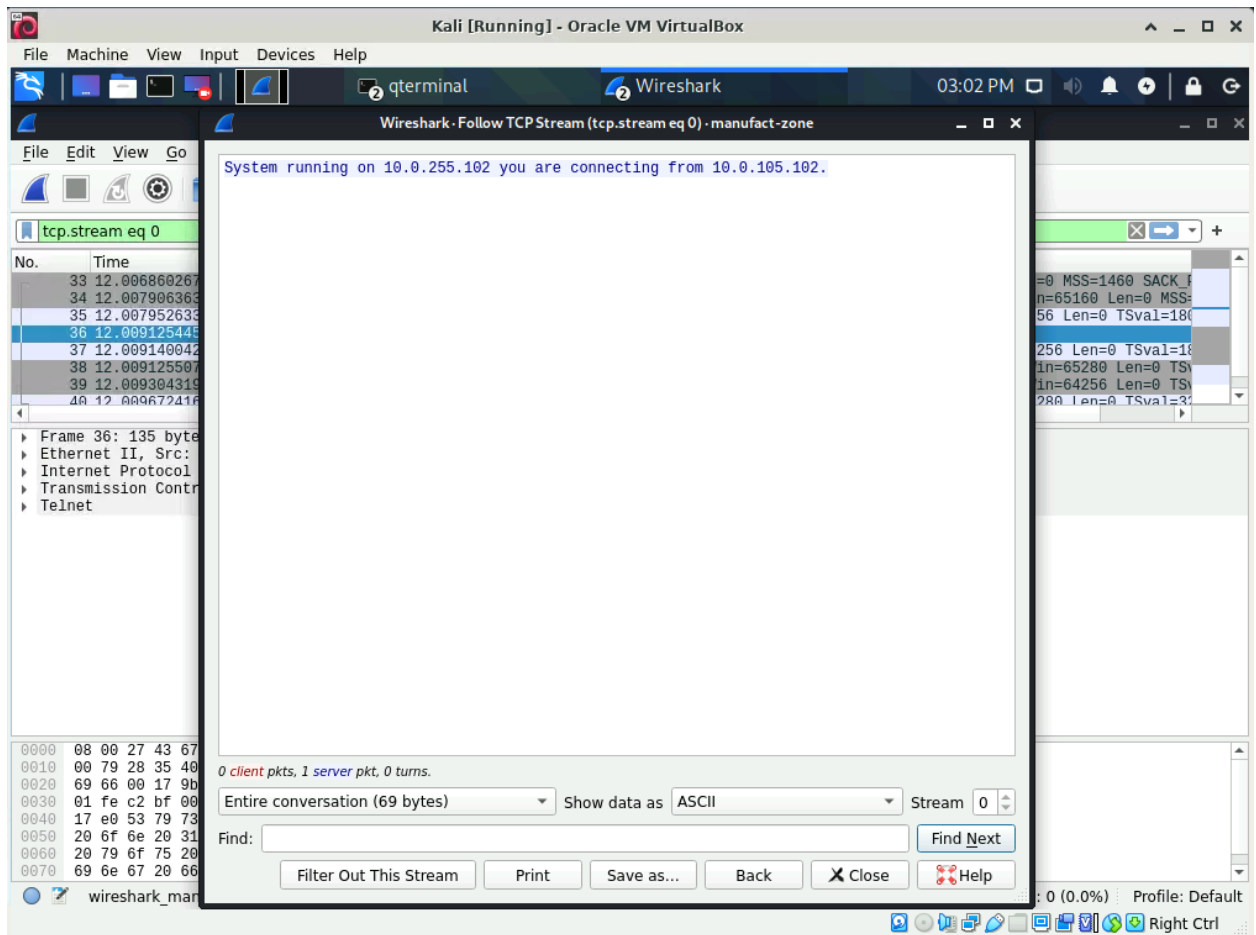


The screen show submitted by the student should show a different time and/or some other difference from this and the reference example.

2. Paste the screen shot taken in Part 4 – “Use Wireshark filters to display specific data” into this question:

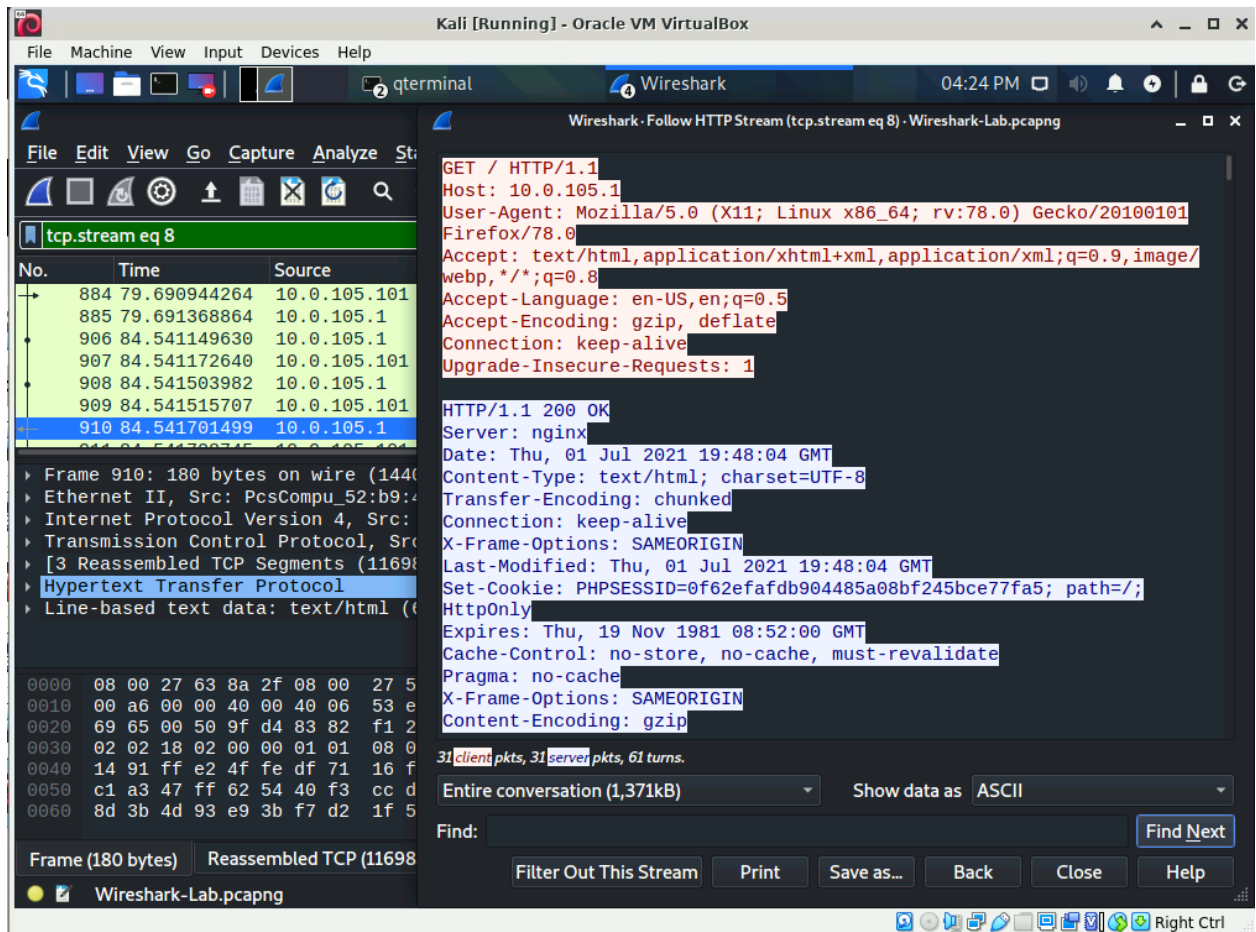


- Paste the screen shot taken in Part 5 – “Use Wireshark's protocol follow stream option to capture plain text data” into this question:



The screen show submitted by the student should show a different time and/or some other difference from this and the reference example.

- Paste the screen shot taken in Part 6 – “Use Wireshark to analyze a previously saved data capture” into this question:



The screen show submitted by the student should show a different time and/or some other difference from this and the reference example.

- Some network administrators argue that HTTPS traffic is more secure than HTTP traffic. Based on your observations do you believe this to be true? Explain your answer.

HTTPS traffic is more secure than HTTP traffic because it is encrypted. This can be seen by comparing the data shown when using Wireshark's follow stream window with HTTP and HTTPS traffic. Much of the data shown in the HTTP follow stream is human readable while the data shown in the HTTPS follow stream is NOT human readable.