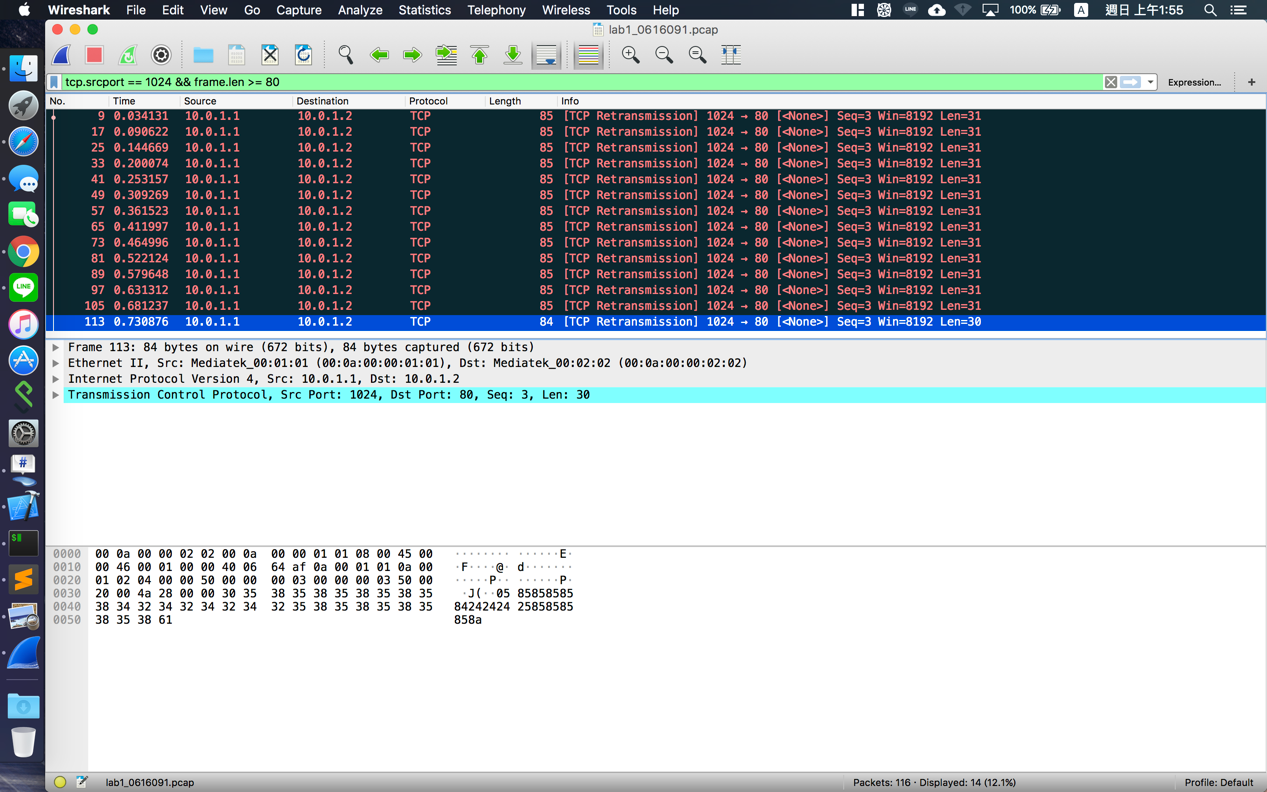
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Part A. Questions

1. What is your command to filter the packet with customized header on Wireshark?

Ans: Use “tcp.srcport == 1024 && frame.len >= 80“ to filter the packet.

2. Show the screenshot of filtering the packet with customized header.

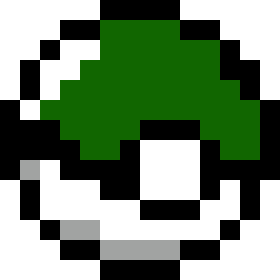


3. What is your command to filter the packet with “secret” payload on Wireshark?

Ans:

4. Show the screenshot of filtering the packet with “secret” payload .

5. Show the result after decoding the “secret” payload.

Ans:

Part B. Description

Task 1 – Environment setup