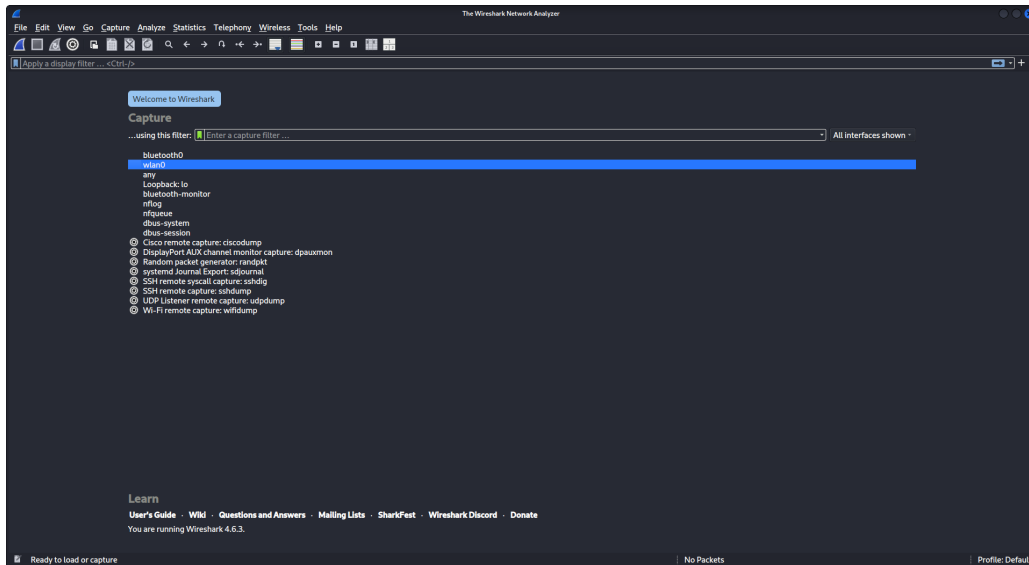
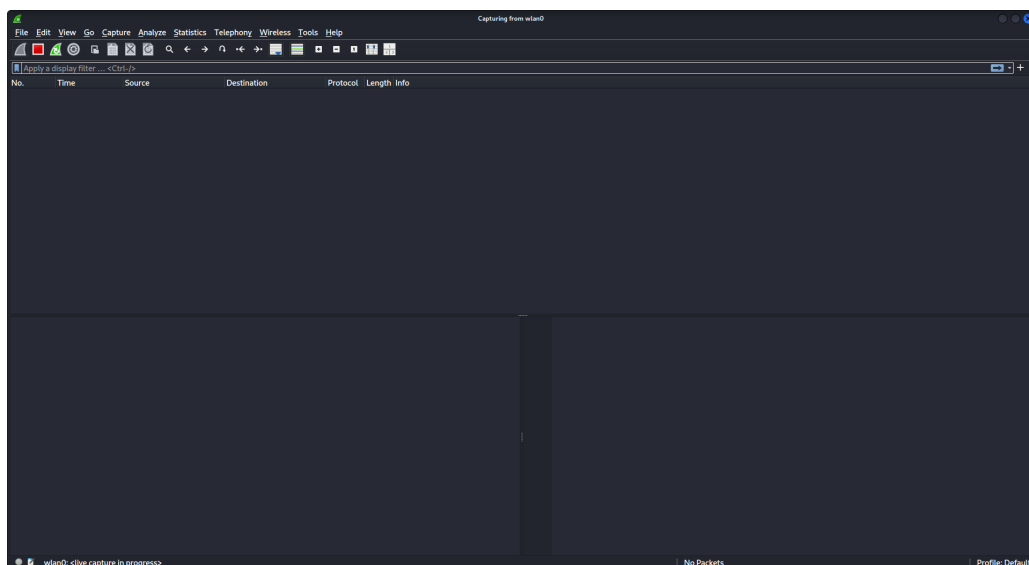


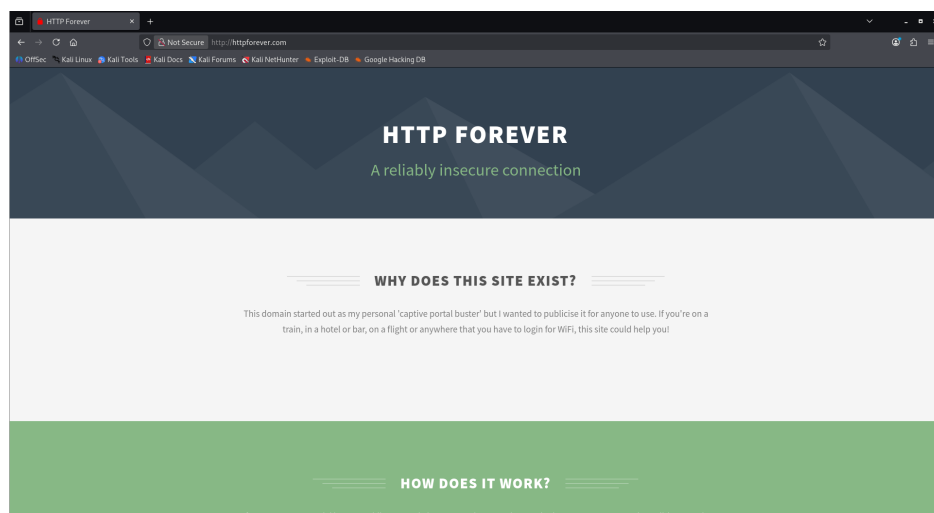
Step 1: Open Wireshark and select a network to monitor. I have chosen wlan0 (Wi-Fi)



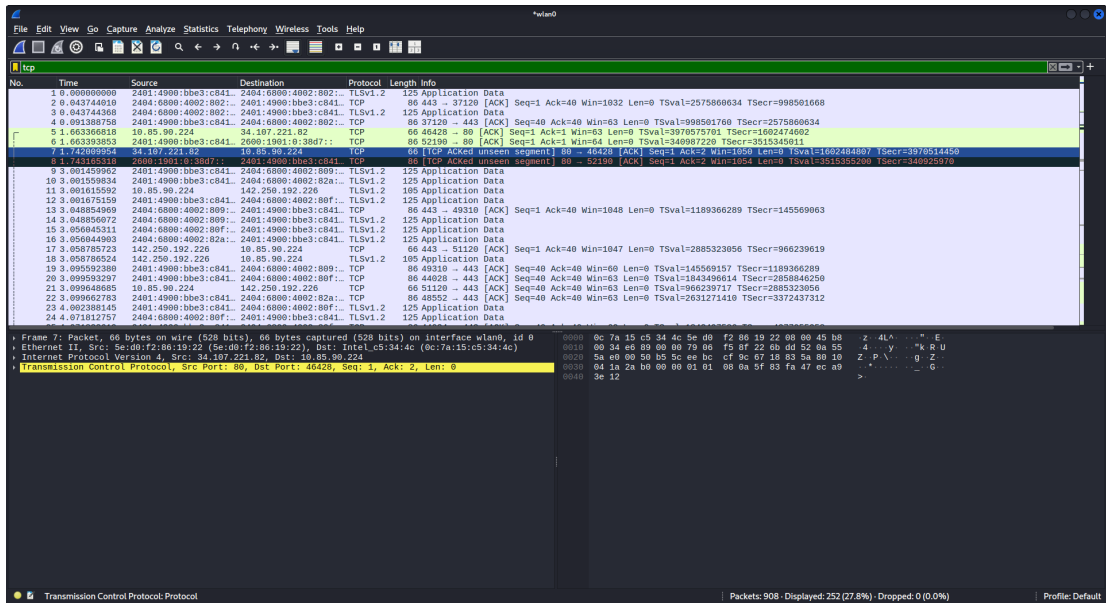
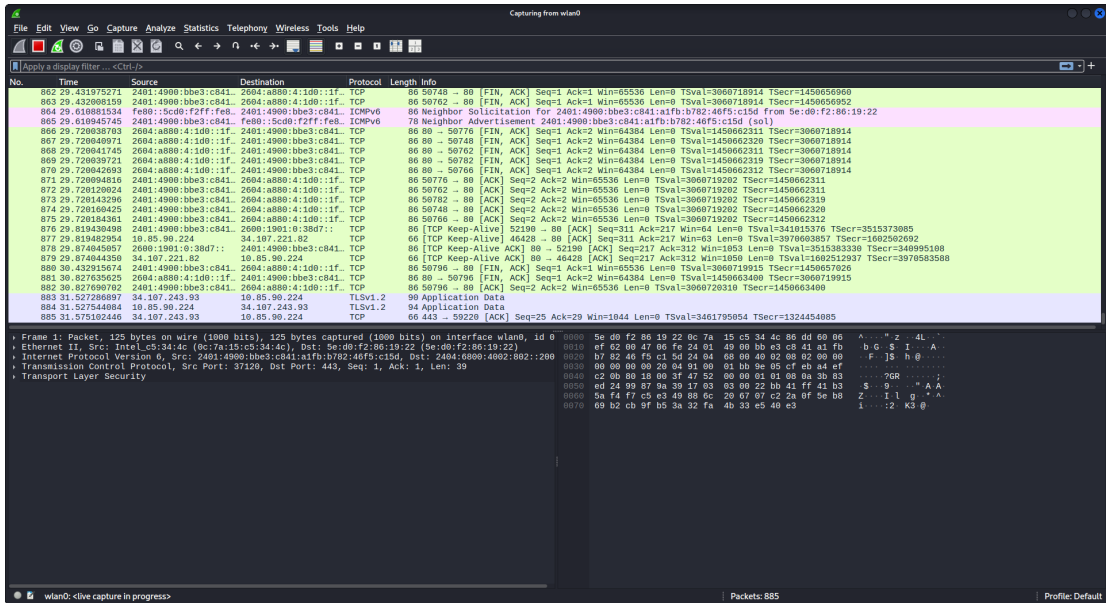
Step 2: Start capturing the stream by clicking the blue fin icon (top left)



Step 3: Visit a HTTP website (such as www.httpforever.com)



Step 4: Wireshark will have captured traffic. Filter for tcp.



Step 5: Right click on the TCP package and click Follow → TCP Stream. Set Show As to YAML.

The image shows the Wireshark 'Follow TCP Stream' window for the first TCP stream (eq 1). The window title is 'Wireshark - Follow TCP Stream (tcp.stream eq 1) - wlan0'. The 'peers' section lists two peers: peer 0 (10.85.98.224, port 46426) and peer 1 (34.187.221.82, port 80). The 'packets' section shows three packets. Packet 64 is selected, and its details are displayed in the main pane in YAML format. The data is a binary string representing a JSON object. The bottom status bar shows 'Packet 64', '216 bytes', and 'Entire conversation (216 bytes)'. The 'Show as' dropdown is set to 'YAML', and the 'No delta times' checkbox is checked. The 'Stream' dropdown is set to '1'. The bottom right contains buttons for 'Filter Out This Stream', 'Print', 'Save as...', 'Back', 'Close', and 'Help'.

```
peers:
  - peer: 0
    host: 10.85.98.224
    port: 46426
  - peer: 1
    host: 34.187.221.82
    port: 80

packets:
  - packet: 72
    peer: 0
    index: 6
    timestamp: 0.698000000
    data: !!binary |
      WzEgYn10ZXh0bWlzc2lucyBpb3JYX80dXJlIGZpbGVdAA==
  - packet: 64
    peer: 0
    index: 1
    timestamp: 1771912653.176551622
    data: !!binary |
      R0VUCzZmNjZXNzLnR4dD9pcHY0IEhUVFAvMS4xODp1b3N001BkZXRlY3Rwb3J0YWwZmlyZkZv
      eC5jb290NC1vZzZ1IiQWd1bnQ6IE1vemlabGEvNS4wIChyMTETIExpbnV4IHg4N182NDsgcnY0MTQw
      LJApIE01Y2t1LzIwMTFAwMTAIEZpcmlmb3pMTQWJjANkKfjY2Vnd0gK18qQpBY2NlchQpTGf-
      Z3VhZ2U0IGVulVVTGVu03E9MC41DQpBY2NlchQpRW5jb2Rpbmc6IGd6aXAsIGRlZmxhdGUNCkVv
      bm5lY3Rpb246IGllZXA0YXp0dUNC18yYX9yaXRS01B1PTQNC18yYkdtYTogbm8tY2FjaGUNCkNh
      Y2hLLUwvbnRyb2w6IG5vLWVhY2h1DQoNCg==
  - packet: 72
    peer: 1
    index: 6
    timestamp: 1771912653.248010919
    data: !!binary |
      SFRUC0xLJEgMAWIE9LDQpTZXJ3Z2Z1I0165naw4DQp0b290Zw50LUXlmd9aDQp0dXh01h01AX
      LJEqZ29vZ2x1DQpEYXRlO182NDsgcnY0MTQwLjI0Y2t1LzIwMTFAwMTAIEZpcmlmb3pMTQWJj
      ANkKfjY2Vnd0gK18qQpBY2NlchQpRW5jb2Rpbmc6IGd6aXAsIGRlZmxhdGUNCkVvbm5lY3Rpb246
      IGllZXA0YXp0dUNC18yYX9yaXRS01B1PTQNC18yYkdtYTogbm8tY2FjaGUNCkNhY2hLLUwvbnRyb2w6
      IG5vLWVhY2h1DQoNCg==
```