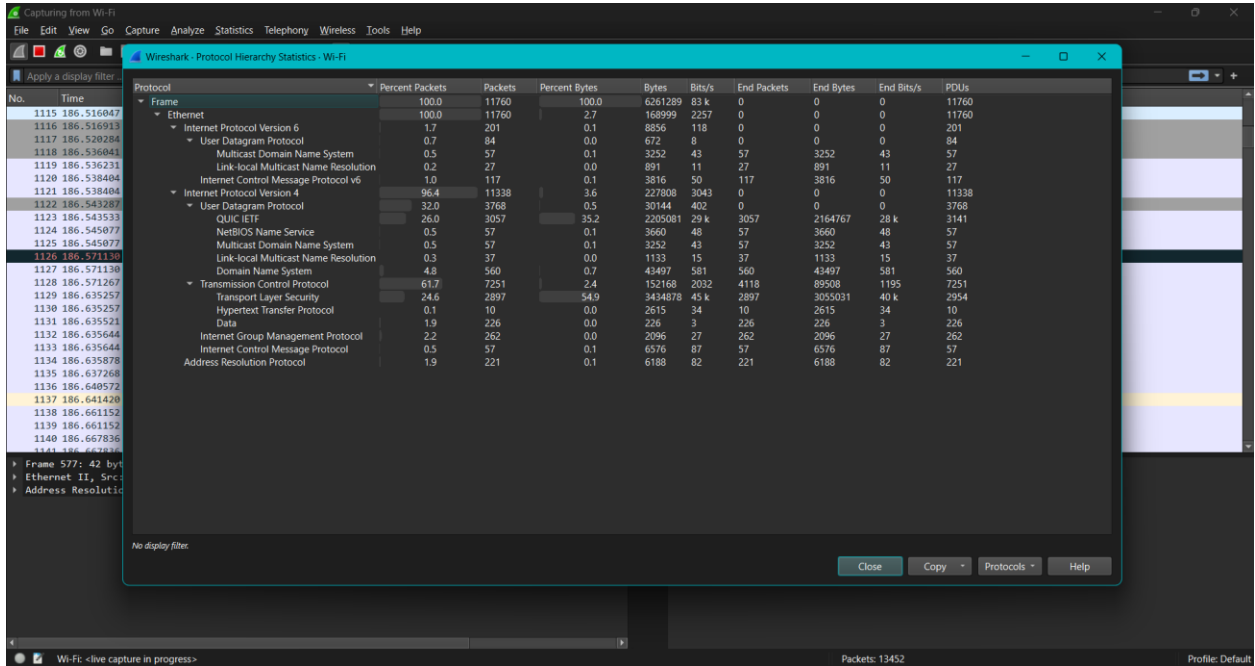
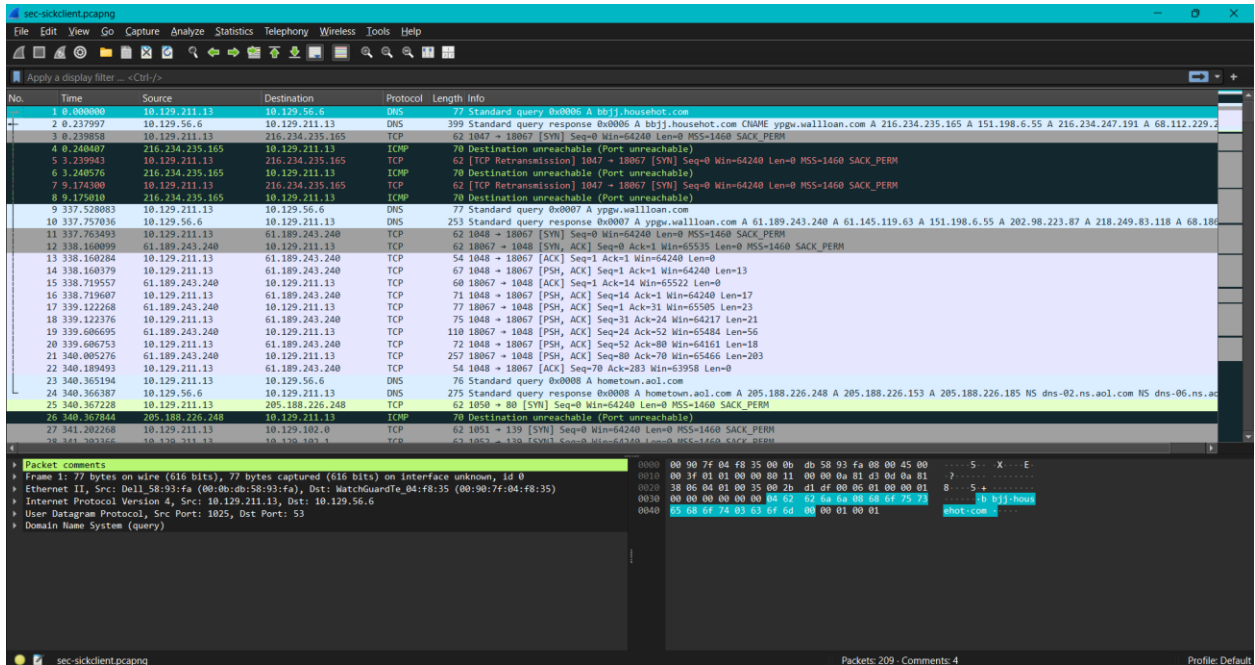


Experiment 2 (Cyber Security Lab)

Protocol hierarchy:



Sec-sick client:



Ashutosh Kumar(2300321530046)

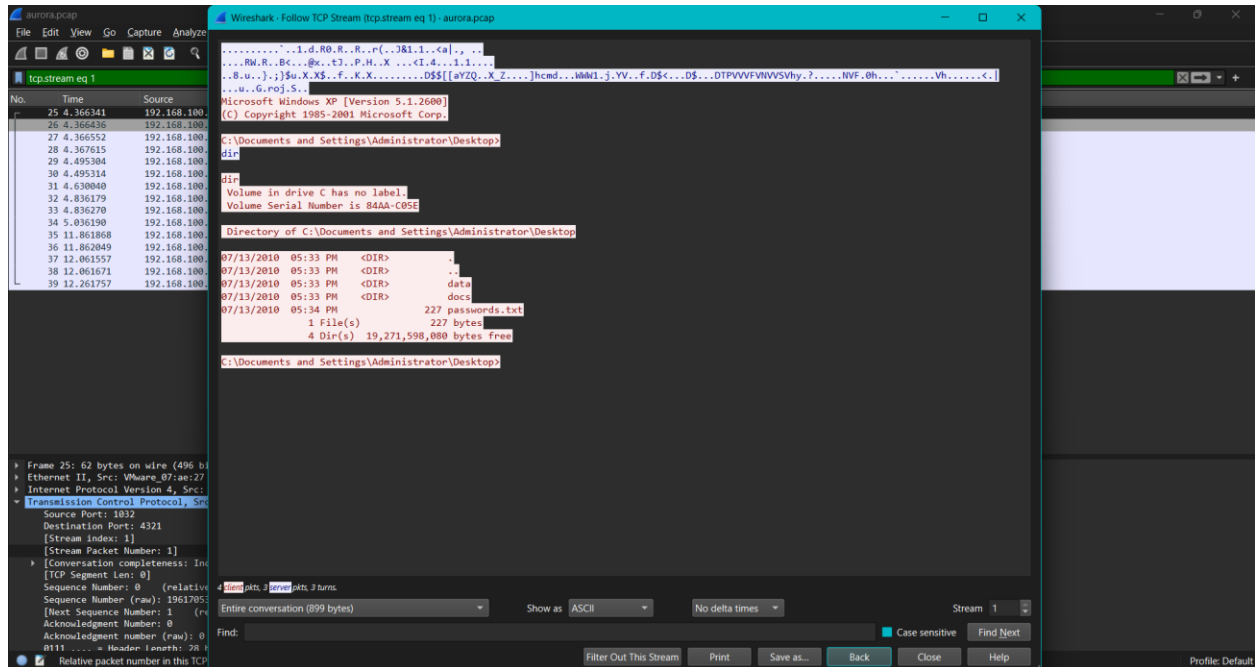
Aurora (line 6 -iFrame attack & line 21 -gif data observation):

The image shows a Wireshark packet capture of an Aurora attack. The top pane displays a list of 24 packets. Packet 6 is highlighted, showing a TCP segment with a 191-byte iFrame attack. The bottom pane shows the details of the selected packet, including the Ethernet II, Internet Protocol Version 4, and Transmission Control Protocol (TCP) fields. The TCP segment is a GET request for a file named 'http://192.168.100.202/info/rFMEUjLjHpP HTTP/1.1'. The right pane shows the raw data of the packet, which is a 191-byte iFrame attack.

Aurora (line 6 -TCP stream observation):

The image shows a Wireshark packet capture of an Aurora attack. The top pane displays a list of 24 packets. Packet 6 is highlighted, showing a TCP segment with a 191-byte iFrame attack. The bottom pane shows the details of the selected packet, including the Ethernet II, Internet Protocol Version 4, and Transmission Control Protocol (TCP) fields. The TCP segment is a GET request for a file named 'http://192.168.100.202/info/rFMEUjLjHpP HTTP/1.1'. The right pane shows the raw data of the packet, which is a 191-byte iFrame attack.

Aurora(line 25-TCP Stream obsevation):



Arp poison (line 54, 55, 56 &57 -man in the middle attack observation):

