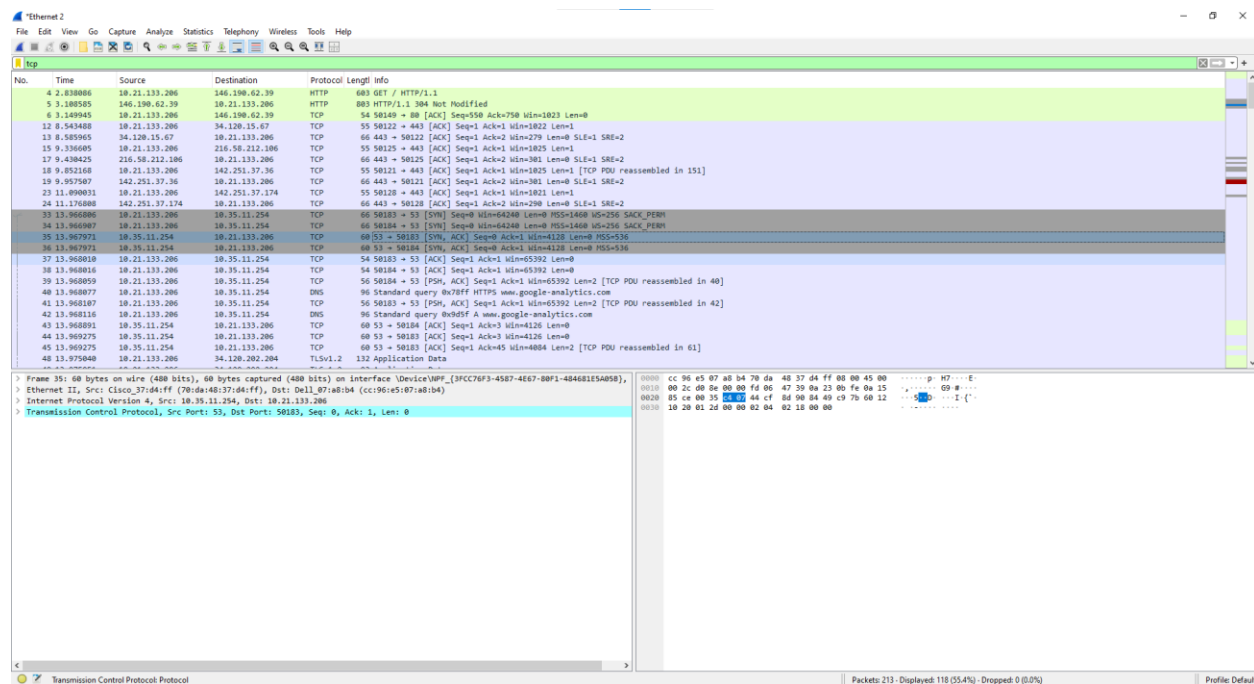


Lab 2

- Part 2/ Task 2



- Part 4/ Task 1

	TCP or UDP	Reasons
Reliability and Connection Establishment	TCP	Ensures reliable, ordered delivery with error checking and retransmission.
Data Integrity and Ordering	TCP	Guarantees correct order and integrity through sequencing and error correction.

- Part 4/ Task 2

	TCP	UDP
Use cases	Web browsing, email, file transfer	Streaming, online gaming, VoIP.
Performance	Reliable, ordered delivery, but with higher overhead and latency.	Faster, lower overhead, but no guarantee of delivery or order.