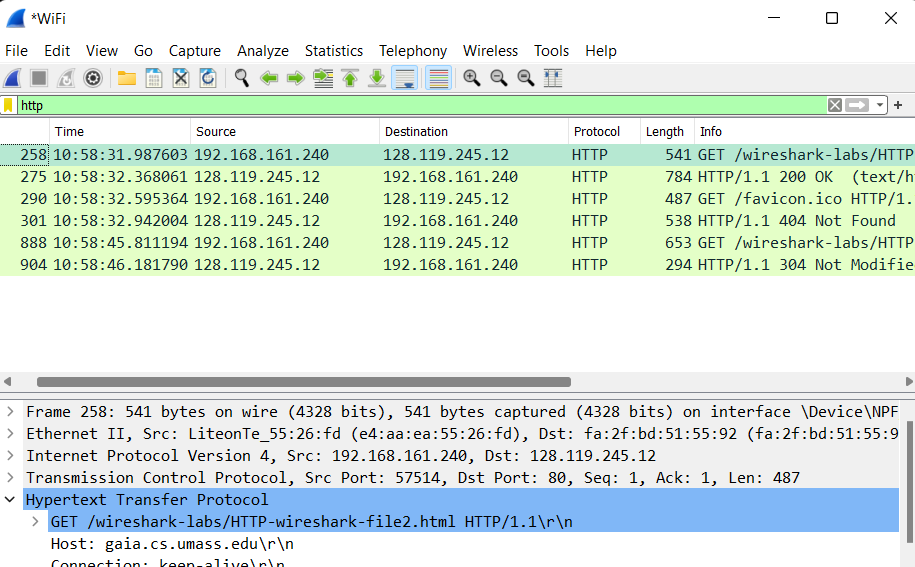
Assignment - 4

Patil Amit Gurusidhappa

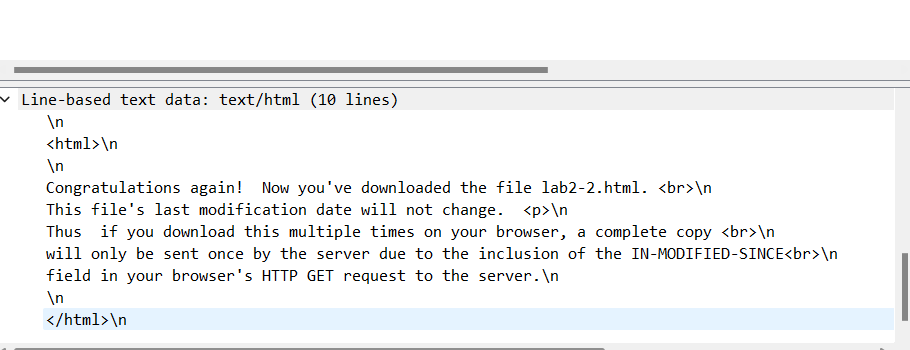
19104004

B11

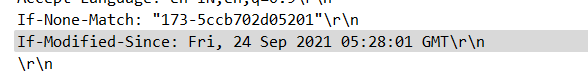
1. The Basic HTTP GET/response interaction
2. 1.1
3. Accept-Language: en-GB,en;q=0.9,en-US;q=0.8\r\n
4. ip.src == 192.168.161.240
5. 200
6. Last-Modified: Fri, 24 Sep 2021 05:06:01 GMT\r\n
7. [Content length: 209 byte]
8. No.
9. The Basic HTTP GET/response interaction



1. No
2. Yes

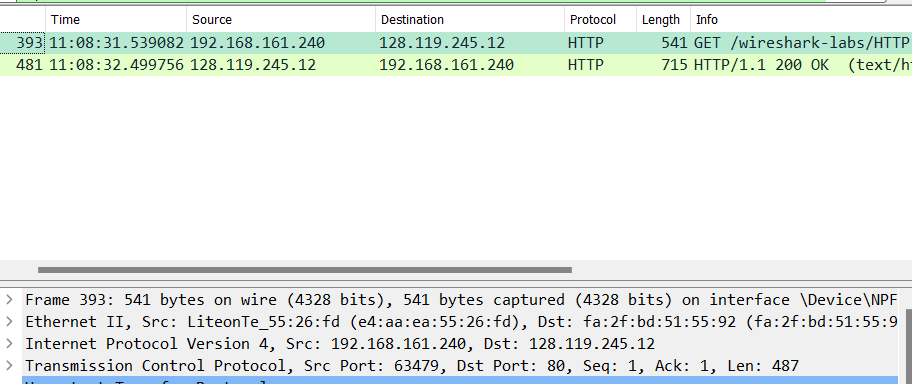


1. Yes

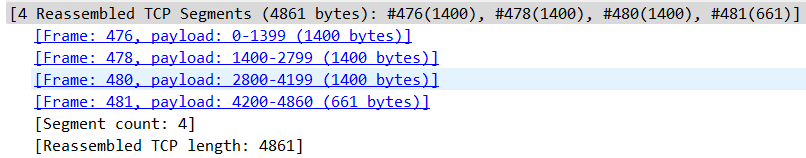


If-Modified-Since: Fri, 24 Sep 2021 05:28:01 GMT\r\n

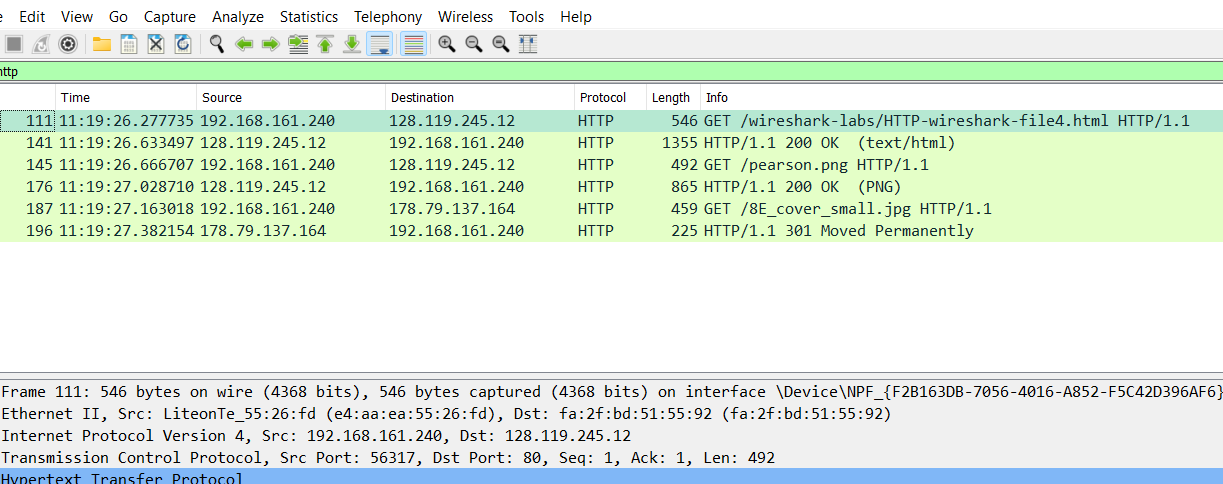
1. 304 Not Modified, Server didn’t returned content of the file
2. Retrieving Long Documents



1. Only one get request, 393
2. 481 , HTTP/1.1 200 OK (text/html)
3. , HTTP/1.1 200 OK (text/html)
4. 4



1. HTML Documents with Embedded Objects



1. Three,

ip.dst == 128.119.245.12,

ip.dst == 128.119.245.12

ip.dst == 178.79.137.164

1. Source Ports are incrementing as time increases

1st image Port: 145, frame.time == 11:19:26.666707

2nd image Port: 187, frame.time == 11:19:27.163018

**Serially**

1. HTTP/1.1 401 Unauthorized (text/html)
2. Authorization: Basic d2lyZXNoYXJrLXN0dWRlbnRzOm5ldHdvcms=\r\n

Credentials: wireshark-students:network

