

Wireshark Activity 3 – HTTP Capture

You will capture and Identify packets related to internet activity by the use of identifying the “The Three-Way Handshake”, HTTP packets through port 80 and “HTTP Request Statistics”.

1. Use display filters to identify SYN and ACK requests to identify HTTP traffic. Type the filter you used and screenshot your capture.
 - a. Identify 3 sites.
2. Use port 80 filters to identify potential HTTP traffic. Type the filter you used and screenshot your capture.
 - a. Identify 3 sites
3. Collect HTTP Request Statistics from the Statistics Menu and screenshot the results
4. If time permits:
 - a. Activate “Remote Capture Protocol” under the run command: Services.msc
 - b. Get the IP of another student and use the “Remote Interfaces” option under “Capture -> Manage Interfaces -> Remote Interfaces
 - c. Enter IP of Remote user computer (neighbors IP) and Port 2002