Genesis Grant

CTEC 350 HW2

Wireshark

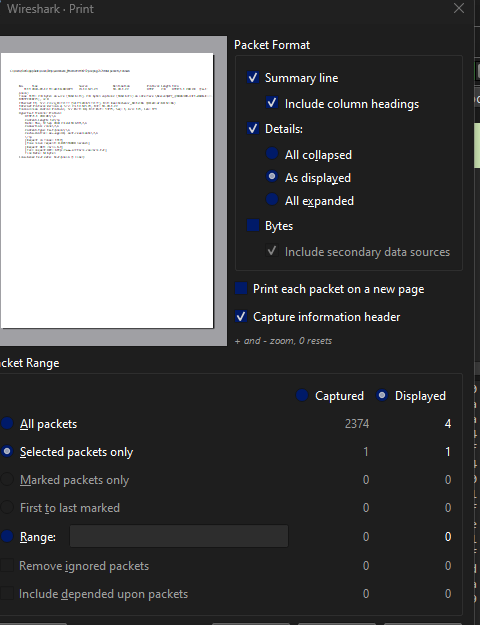
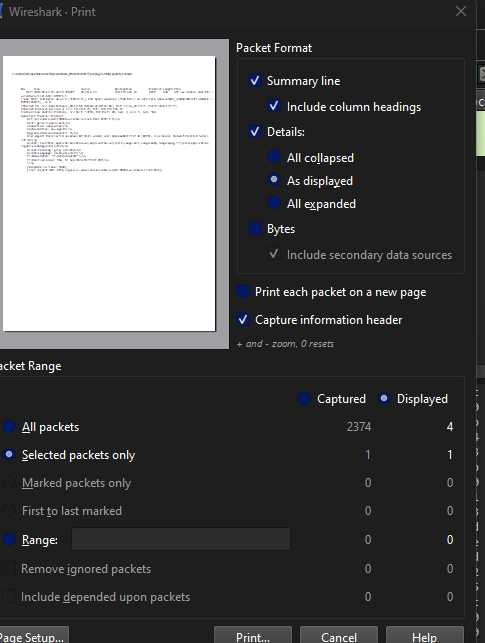
1. TCP, HTTP, DHCPv6, ARP, STP, SSDP, DNS, EIGRP, QUIC, CDP
2. It took .19 seconds for the HTTP get message to receive the HTTP OK reply.

A screenshot of a computer

Description automatically generated

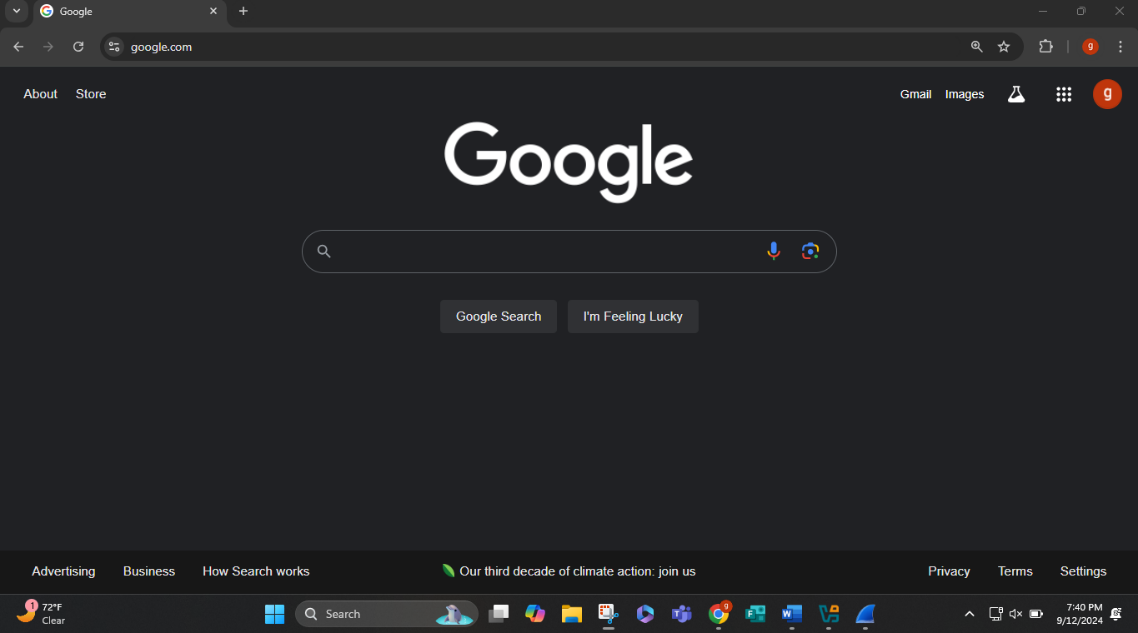
1. The Internet address of gaia.cs.umass.edu is 128.119.245.12. The Internet address of my computer is 10.20.1.22
2. Printed Page

HTTP GET packet HTTP OK reply packet



\*\*Screenshots below

1. Opening Browser



1. Opening Wireshark

A screenshot of a computer

Description automatically generated

1. Wireshark Capture pull down menu

A screenshot of a computer

Description automatically generated

4&5. Wireshark started

A screenshot of a computer

Description automatically generated

6.URL entered

A screenshot of a computer

Description automatically generated

7.\*Wireshark stopped

A screenshot of a computer

Description automatically generated

8.HTTP filtered

A screenshot of a computer

Description automatically generated

A screenshot of a computer program

Description automatically generated9. Packet-listing window