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Date: Sun, 16 Apr 2017 20:08:40 GMT\r\n

Lab 1 writeup for CS372

1. List 3 different protocols that appear in the protocol column in the unfiltered packet-listing window in step 7 above.

DNS

HTTP

TCP

1. How long did it take from when the HTTP GET message was sent until the HTTP OK reply was received? (By default, the value of the Time column in the packetlisting window is the amount of time, in seconds, since Wireshark tracing began. To display the Time field in time-of-day format, select the Wireshark View pull down menu, then select Time Display Format, then select Time-of-day.)

.389 ms

1. What is the Internet address of the gaia.cs.umass.edu (also known as wwwnet.cs.umass.edu)? What is the Internet address of your computer?

Address of gaia.cs.umass.edu: 128.119.245.12

Address of my computer: 10.0.0.69

1. Screenshot the two HTTP messages (GET and OK) referred to in question 2 above. Make sure to include all pertinent information in the screenshot (Time field, Internet addresses, etc). Paste these screenshots into your lab report.

See zip file