Name Ni, Tianshu Date: 2023.9.21

(last name, first name)

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Course Section: 001

**Lab #1 – Wireshark Setup**

**Total in points** (100 points total):

**Professor’s Comments:**

**Affirmation of my Independent Effort:** Tianshu Ni

**(Sign here)**

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

ARP, STP, ICMPv6

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 packet-listing 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.)



0.014299s

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?

The Internet address of the gaia.cs.umass.edu is 128.119.245.12

The Internet address of my computer is 192.168.1.167

1. Print the two HTTP messages (GET and OK) referred to in question 2 above. To do so, select Print from the Wireshark File command menu, and select the “Selected Packet Only” and “Print as displayed” radial buttons, and then click OK.

A screenshot of a computer program

Description automatically generated