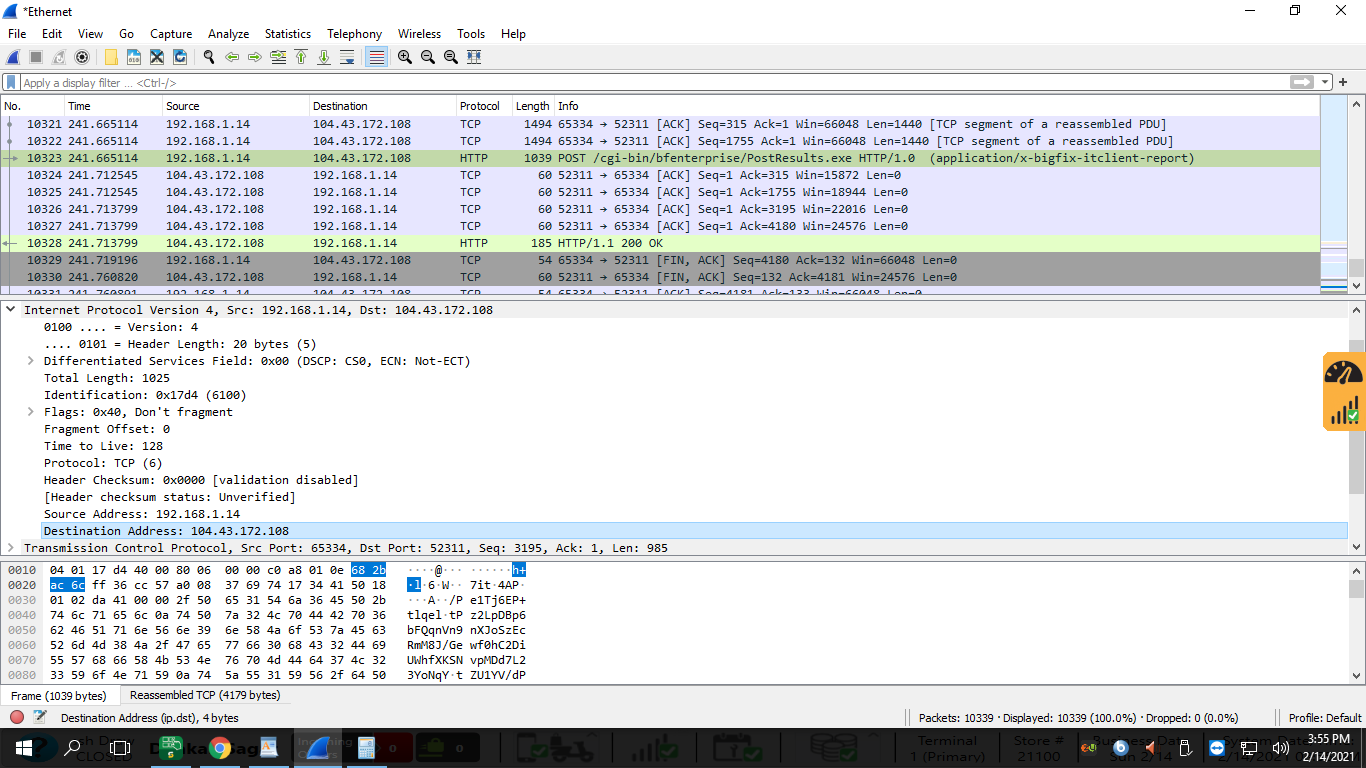
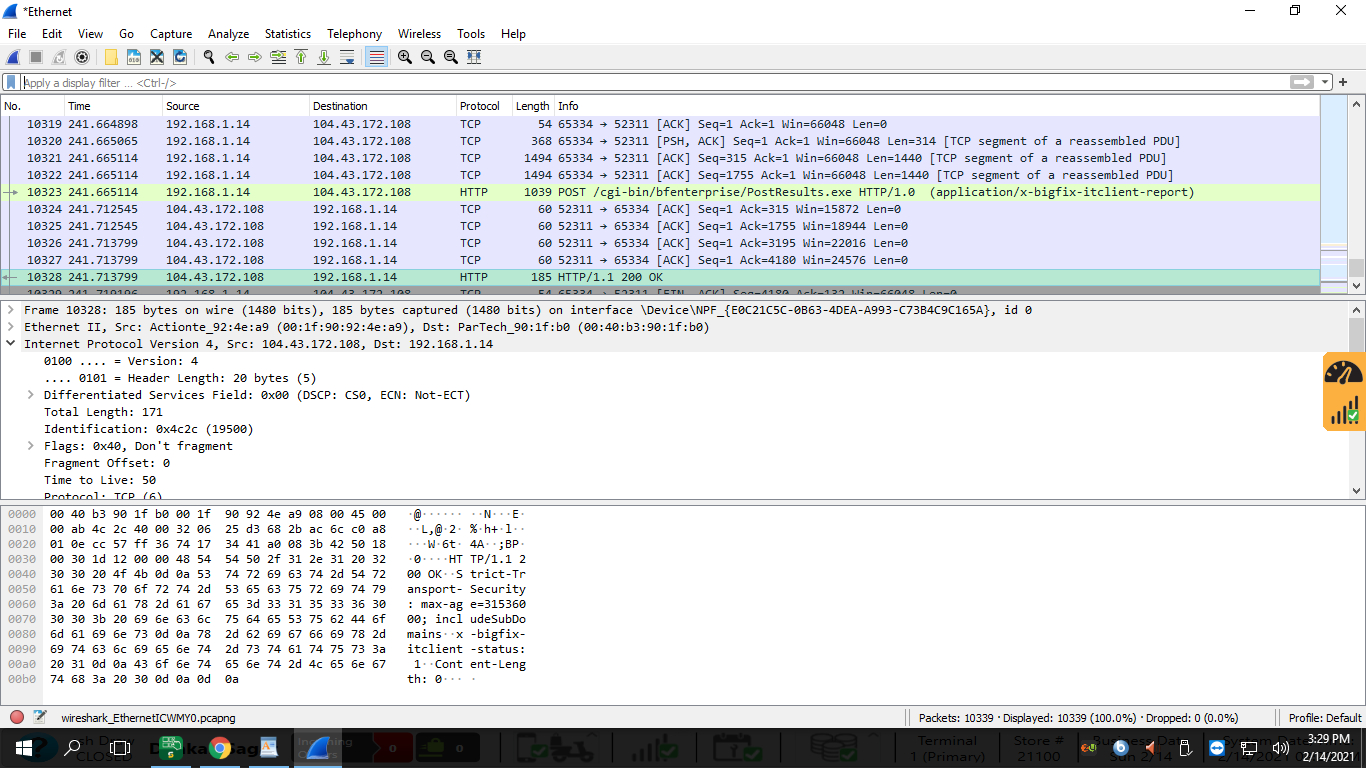
1. What is the Internet address of your computer?

192.168.1.14



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

TCP, HTTP, ARP

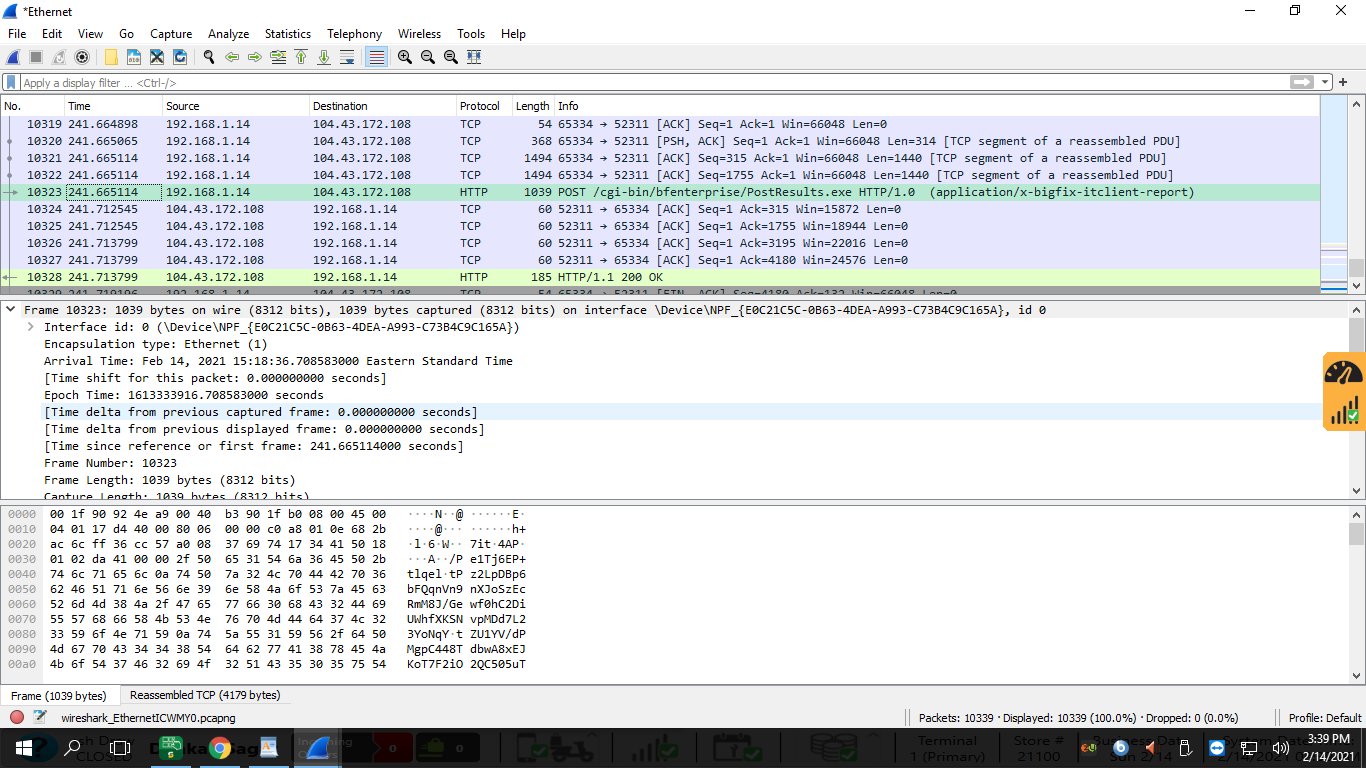


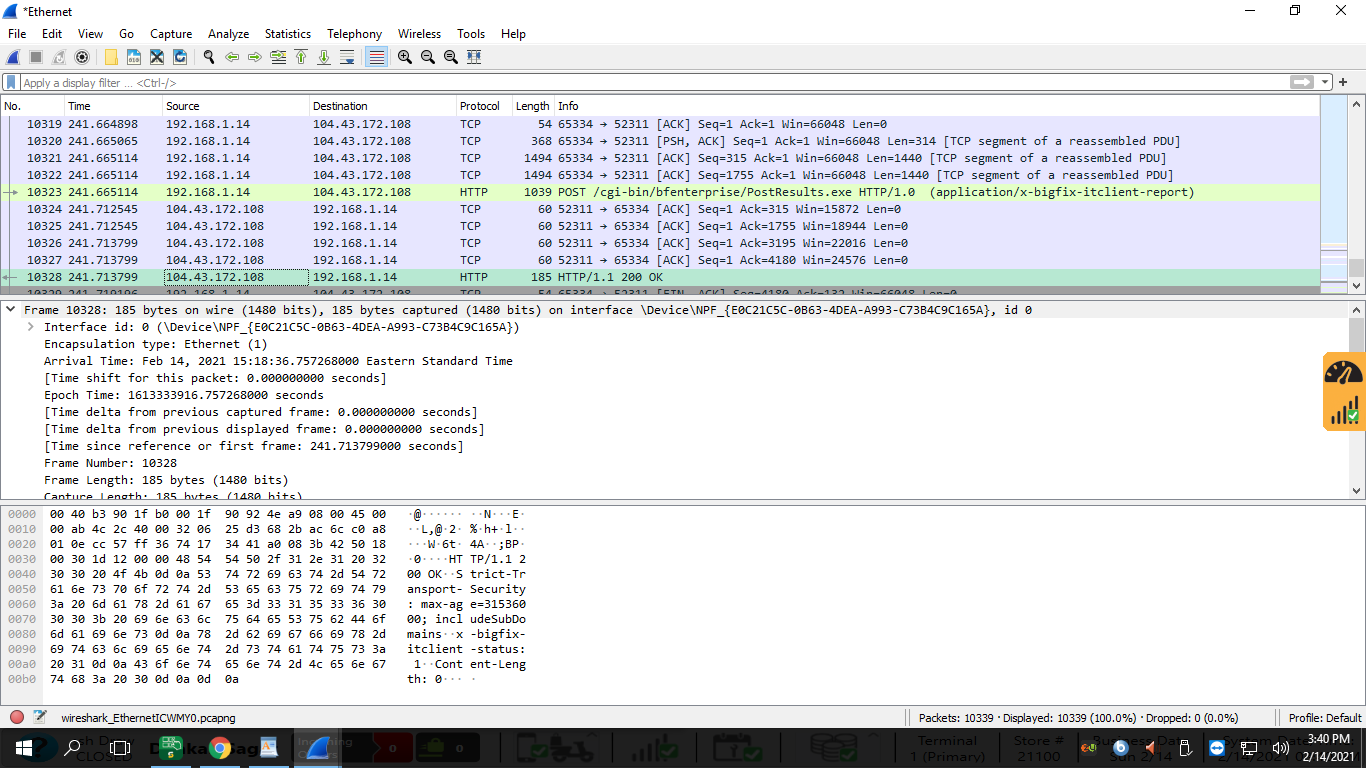
3. How long did it take from when the HTTP GET message was sent until the HTTP OK reply was received? (By default, the value of the Time column in the packetlisting window is the amount of time, in seconds, since Wireshark tracing began. To display the Time field in time-of-day format, select the Wireshark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

Arrival time of GET request is: - Feb 14, 2021 15:18:36.708583000

Arrival time of HTTP OK is:- Feb 14, 2021 15:18:36.757268000

Difference: 0.757268-0.708583=0.048685 sec.

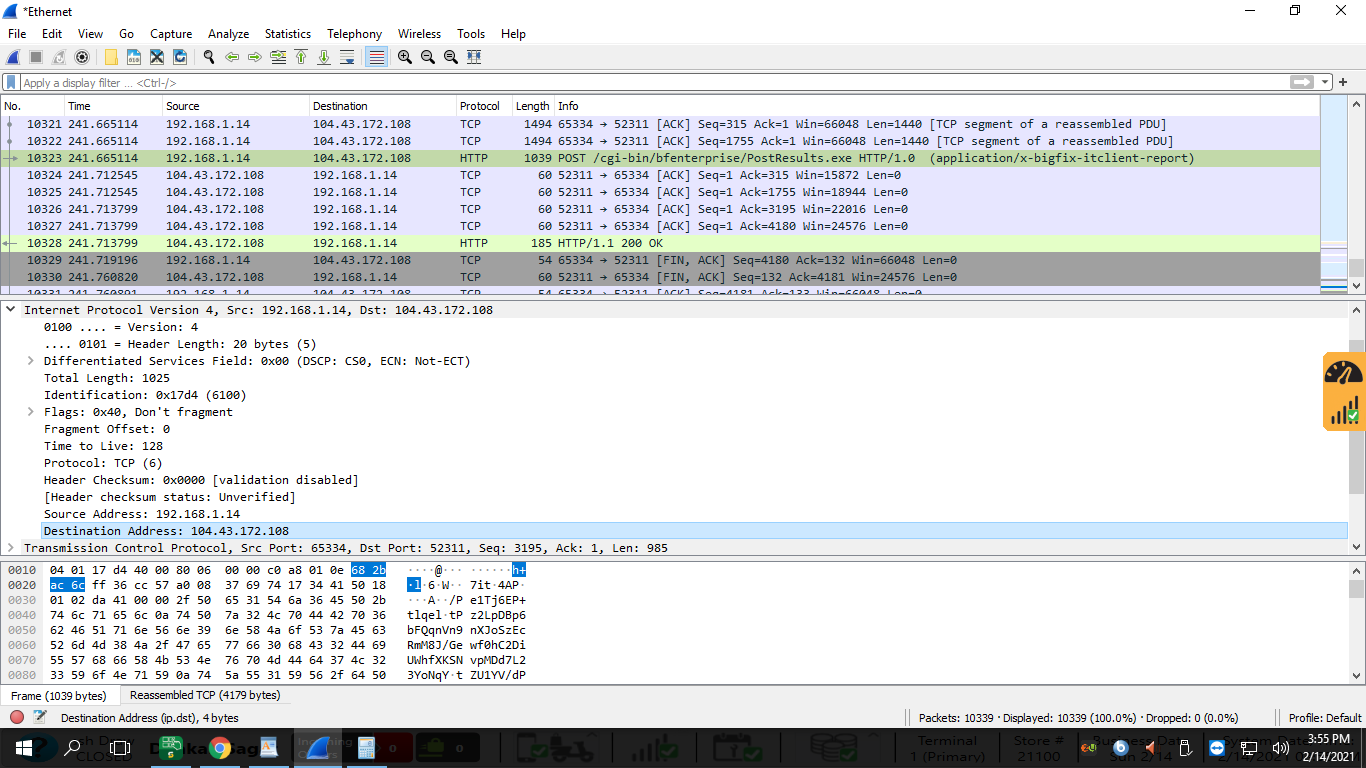




4. What is the Internet address of the gaia.cs.umass.edu (also known as

wwwnet.cs.umass.edu)?

104.43.172.108



5. 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.

