


WireShark Lab 4

- Due Apr 24 at 11:30pm
- Points 5
- Questions 5
- Available Apr 14 at 10am - May 1 at 11:59pm
- Time Limit None
- Allowed Attempts 5

Instructions


Please answer the questions using : [wireshark-lab4.pcapng](#)
(<https://canvas.uh.edu/courses/20819/files/6625076?wrap=1>) 
(https://canvas.uh.edu/courses/20819/files/6625076/download?download_frd=1)

All questions are based on first file upload in the trace.

Take the Quiz Again

Attempt History


	Attempt	Time	Score
KEPT	Attempt 3	3 minutes	5 out of 5
LATEST	Attempt 3	3 minutes	5 out of 5
	Attempt 2	811 minutes	3 out of 5
	Attempt 1	24 minutes	1 out of 5

 Correct answers are hidden.

Score for this attempt: 5 out of 5

Submitted Apr 15 at 12:31am

This attempt took 3 minutes.



Question 1

1 / 1 pts

What is the IP address of the client computer (source) that is transferring the file to gaia.cs.umass.edu?

☐ 128.119.245.12

☒ 192.168.1.102

☐ 192.167.86.68

☐ 128.119.244.12



Question 2

1 / 1 pts

What is the sequence number of the first TCP segment containing the HTTP POST command? (Hint: No.4 Trace)

☐ 0

☒ 1

☐ 55557

☐ 5555



Question 3

1 / 1 pts

What is the EstimatedRTT after the receipt of the ACK of segment 1?

☐ 0.035557

☒ 0.02746

☐ 0.11443

☐ 0.070059



Question 4

1 / 1 pts

What is the EstimatedRTT after the receipt of the ACK of segment 4?

☐ 0.02746

☒ 0.0438

☐ 0.035557

☐ 0.11443

☐ 0.070059



Question 5

1 / 1 pts

What is the length of the third TCP segment?

☐ 14600 Byte

☐ 619 Bytes

☐ 565 Bytes

☐ 20 Bytes

☒ 1460 Byte

Quiz Score: 5 out of 5