

Computer Networks

Lab 4 Assignment

Task 1: Statistics collection and Analysis of the network implemented in Lab 3 (Stop-and-Wait ARQ) (User manual: Chapter 12 and Tic-toc tutorial)

- 1) Collect data for performance parameters
 - a. Number of packets
 - b. Delay of each packet
 - c. RTT
 - d. Channel Utilization
- 2) Visualize (plot) following parameter (with min, max, and average information)
 - a. Delay of packets
 - b. RTT