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CS6111 Computer Networks Laboratory

Year/Sem /Batch: III /V / R

Date: 15-Sep-2022

Exercise: 3 -HTTP Persistent connection using TCP socket with pipelining

1. Create a client and a server. Assume that you are accessing the server which is present in ACOE of Anna University from where we can download the semester mark sheets.

Establish a TCP connection between the client and the server, using persistent HTTP with pipelining and download your previous semester mark sheets of 10 students. Find the toppers in each subject and also the overall topper of that semester. The header fields of HTTP should be used.