

Problem1:

I have printed out end work time, service time, service beginning time, and service ending time which is also the time that machines are back to work of these running machines to check if they work successfully and follow the time order.

My server utilization of 2 servers and 10 machines is 0.854 that is different from the number on homework description, but same as the textbook description.

Problem2:

Server utilization of 1 server with 10 machines is 0.994.

Server utilization of 2 server with 10 machines is 0.854.

Server utilization of 3 server with 10 machines is 0.645.

Problem3:

Server utilization of 1 server with 12 machines is 0.999.

Server utilization of 2 server with 12 machines is 0.934

Server utilization of 3 server with 12 machines is 0.752.