CSCI7645.81 Systems Programming Spring’21

# Assignment 6

**Descriptions**:

Develop a program to create your own message queue, semaphore and shared memory. Demo it to show that the message queue, semaphore and shared memory have been created.

Develop another program that accepts two command line arguments, new euid and egid, then changes the uid and gid of the message queue, semaphore and shared memory to the ones accepted from command line. Please pass 706064107 as euid, and 706000513 as egid from command line when testing/demo. Output the IDs of the message queue, semaphore and shared memory.

**Due** **Date**: Demo your program in our class’ lab session on 05/04/2021.