Exercise 9: Learn to Use Pipe

Please implement the following shell command using UNIX system calls like 'open()', 'dup()', 'close()', 'execlp()', 'fork()', and 'pipe()':

ps aux | grep your\_username | wc > the\_result

Note:

1. Replace "your\_username" with your actual username.

2. Reference program: '~ghhwang/SS\_course\_codes/DUP/who\_wc.c'

3. Use Script to generate a report or take a screenshot and submit the assignment on Moodle.