

Grading Rubric: COS 318 Project 4

Fall 2015

This project is worth a total of **12 points**, plus 1 point extra credit.

Please, make sure that your project compiles without errors or warnings. You do not need to test your kernel by booting off a USB.

DR: Correct descriptions of the main concepts of the project. **2pts.**

A: mbox send and receive correctly. **2pts.**

B: Keyboard input handled correctly. **1pt.**

C: spawn correctly schedules a new process. **2pts.**

D: wait correctly blocks a task and wakes up on kill or exit. **1pt.**

E: kill correctly removes tasks without affecting others. **2pts.**

F: Correctly reclaim of PCBs and mboxen. **1pt.**

G: Correctly reclaim of stacks. **1pt.**

X: Extra credit. Correctly release the locks held by the killed task. **1pt.**

Additionally, we reserve the right to **remove as much as 1 point** for submissions which are extremely confusing, obfuscated or overcomplicated. Please write simple, readable code with comments, but don't leave unnecessary debugging print statements in your code. Don't forget to attach a brief README in text format.

Recall that this class has a firm late submission policy, which is detailed on the COS 318 website.