

CMSI 387/587
OPERATING SYSTEMS
Spring 2010

Assignment 0422

For the remainder of the semester, we'll be in our own "task-switching" mode, alternating between getting through the remaining material and working on the kernel project. The remaining assignments will reflect this duality.

Not for Submission

Details on deadlocks can be found in SGG chapter 7, and memory management is covered by SGG chapters 8–9 in greater detail.

For Submission

Exercises

Do the following exercises from SGG: 7.11, 7.20, 8.11, 8.14, 8.20, 9.14, 9.23. Submit your answers on hardcopy.

Kernel/Research Project Progress Report

Write up a quick progress report on where you are with your respective kernel projects. Touch on the following items:

- Literature/documentation search
- The process involved in implementing your project (undergraduate) or an outline/initial writing for your paper (graduate)
- Any software that you might need and the coding that you'll need to do (undergraduate)

Submit the report on hardcopy.

Extra Credit

At this point, I don't want tool mechanics to get in the way of your actual work, but you *will* get extra credit if you do your progress report in LaTeX and commit those files under `/projects/cmsi387/doc/progress20100422` or `/projects/cmsi587/doc/progress20100422`, as appropriate.