

**CMSI 182**  
**INTRODUCTION TO COMPUTER SCIENCE**  
Fall 2008

**Assignment 1030 (sort of)**

OK, so I said a little white lie. *Something* is assigned, but it isn't anything that you *have* to turn in (i.e., it's reading and extra credit).

**Not for Submission**

Full details on this week's topic can be found in Sections 3.1, 3.2, 3.3, and 3.5 in the Brookshear book. For deeper discussion of process scheduling, check out Section 3.4.

**Extra Credit**

For additional homework credit, submit an "operating system scrapbook" on hardcopy by the beginning of class on October 30.

This scrapbook should consist of screenshots (graphical or text) for the following elements in some version of Linux, Mac OS X, and Windows:

- List of currently running processes
- Current memory use
- The hard drive's *root* directory
- Network setup

Thus, your scrapbook must contain 12 screenshots: one for each element in each operating system.

All three operating systems are running in the Keck computer science lab (Doolan 112). Feel free to ask a TA to log you in as a guest. Figuring out how to capture screenshots within each operating system, and of course figuring out how to get to each of the above four items, is up to you. Remember, the Internet is your friend :)