**EECS 338**

***Today...***

1. **Sample programs for HW #4**
2. **Return exams**

**Announcements**

* Grade calculations on Canvas
  + HW: 33%
  + Quizzes: 33%
  + Exam: 34%
  + These will change after the final project
* Schedule
  + **NO RECITATION THIS WEEK!**
  + No HW due or quiz this week!
  + Lecture: Chapter 3, Chapter 3, Chapter 3!

**Announcements continued**

* makefiles
  + Purpose?
  + Filename?
* Read the TA’s comments!
  + Deductions are possible that aren’t in the rubric
  + If a TA warns you about something, they may deduct points

**Sample programs for HW #4**

*Just a demonstration today (no explanations).*

*Detailed coverage on Wednesday.*

* Problem 1 based on Programming Project 1, Part 1 (page 157)
  + simple-shell.c
  + execvp\_demo.c
* Problem 2
  + core\_test\_fork.c
  + core\_test\_fork4.c
    - nproc and lscpu
* Problem 3: use “-lrt” option, sample code from textbook
  + shm\_producer.c
  + shm\_consumer.c
  + makefile

**Pick up exams**

* 1. Solutions are on Canvas
  2. Check for math errors!
     + Check the total points on each problem
     + Check the total points on the back page
     + Check the score entered on Canvas

**Point values**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Problem | 1 | 2 | 3 | 4 | Total |
| Points | 45 | 10 | 20 | 25 | 100 |

* 1. Bring your exam to me if:
     + ***You have looked at the posted solution, and you’re confident your solution is correct.***

(You will learn much more by working through the problem on your own.)

* + - Or if there’s a math error in your grade
  1. Statistics

Median 90%

Average 86.5%

As 77

Bs 35

Cs 21

Ds 11

Fs 5