

CMSI 387
OPERATING SYSTEMS
Spring 2007

Assignment 0222

We'll cap off your introduction to processes and process management with a "classic" operating system exercise: implementing your own shell.

Not for Submission

We remain within Chapters 3, 4, and 5 in SGG for another week or so.

For Submission

Do the project at the end of SGG Chapter 3 — the Unix shell and history feature. Commit your code under */homework/cmsi387/myshell* and tag it as *hw-0222*.

Extra Credit

Your shell will get extra credit if you implement a built-in command called *hello*, which, when run under your modified kernel, will invoke the custom system call that you implemented previously.