

CMSI 387-01
OPERATING SYSTEMS
Spring 2014

Assignment 0403 part I Feedback

Stephen S. Smith

stephenscottsmith / crashprophet@gmail.com

CSI: Process

1a — More command line practice, more proficiency goodness. (+)

3a — You successfully performed the requested activities on two operating systems. (+)

A Shell of Your Own

2c — You have written an operating system shell—yay! And it hits the requested functionality well. (+)

4a — You got `chdir`, the secret system call, &, full use of parsing in order to execute multi-argument commands, and EOF handling. You win. (+)

4b — *And* your code is structured decently. In C no less! (+)

4c — Your code formatting decently reflects the structure of your code. You had one glaring hiccup, but I'll take that as a momentary disturbance in the Force. (+)

Points to Ponder

1b — Your answers show good understanding of I/O handling with regard to your shell. (+)

All

4d — You found the way Linux treats threads nearly the same as full-blown processes, though did not get further than that when the additional information was virtually in front of you on `ps`'s man page. So that was a step in the right direction but you missed getting more insight on it. For your shell and **Points to Ponder**, you pretty much found all of the information that you needed. (|)

4e — Commit frequency and messages are appropriate for the work done. (+)

4f — Hot mess screenshots submitted on time, with everything else on varying degrees of lateness. (/)

Updated feedback based on commits up to 5/8/2014; only reevaluated outcomes are shown:

Nothing noted in updated files that would affect proficiencies.