

CMSI 387-01
OPERATING SYSTEMS
Spring 2014

Assignment 0206 Feedback

Proficiencies for *1a* and *1b* still only go as high as | in this assignment due to our still being in the early going with respect to these outcomes. The next assignments with these proficiencies will be expansive enough to merit a + maximum.

Jonathan I. Piatos

DJchopstix13 / jpiatos13@gmail.com

1a — Generally decent job with figuring out and issuing process/memory/file commands, but for a chunk of them you either got the incorrect information (`ps -d`), used an interactive command that always require additional keypresses to get to the answer (`top`), or require the user to do manual eyeballing work (`du -d 1 -h`). There were enough misses to hit the proficiency (see inline comments for more details). (|)

1b — Looks safe to say that you can redirect I/O at will. (|)

1c — You connected to and worked with *my.cs.lmu.edu* and *screen*, respectively. Your documentation choice for *screen* could have been better as stated in the inline comments, but that's not too much to be a proficiency spoiler. (+)

3a — You generally found appropriate evidence for everything that was requested. There are some slight misses as stated in the inline feedback, but those are too few and minor to hit the proficiency. (+)

4d — Overall you handled information seeking and resource use sufficiently except for finding more complete ways to minimize the manual work required for the commands. (|)

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

4f — Submitted on time. (+)

Updated feedback based on your 3/21/2014 commit. Only re-evaluated outcomes are included:

1a — You addressed the issues with the process-related commands but not with the I/O one (i.e., `du`). This is enough to increase your proficiency, but even without the “cap” it would remain at this level and not beyond (because of the manual work still involved with `du`). (|)

4d — Your improved process commands do increase your proficiency slightly, but not enough for a whole step up due to the manual eyeballing that remains with `du` and the assorted unaddressed improvements to the “I/O Gymnastics” section of the assignment. (|)