CMSI 387-01
OPERATING SYSTEMS
Spring 2013

Assignment 0205 Feedback

Kaitlyn Higa

1a — By and large, you show good command line mastery, with just one small hiccup (see specific comments below). (**+**)

1b — You largely worked with processes and memory usage well, except for a small loophole with how you searched for processes owned by you or `root`: the way you formulated your commands (process survey 1, 2, and 4), *any* process that has your `grep`'ed value would be filtered, and not just the one *owned* by that user. For example, in your *1_root_processes.txt* file, note how you still captured the `avahi-daemon` process because it had `chroot` in its name and, at the bottom, you also captured your own `grep root` command. It is possible to formulate a command that has that extra level of precision. (**|**)

1c — Your file activities look good, except for the unexpectedly different inode number for (b) in #4 (the `ls -i` exercise). Where exactly did you place the file for that one? That result is certainly possible; I'm just missing the information (based on the assignment instructions) that would explain why it turned out that way. (**|**)

1d — You showed good proficiency with managing I/O across the board, with your assorted I/O redirects and pipes. (**+**)

1e — You showed some proficiency when interacting with computers across a network, but there is a question about whether you did get the `ssh` tunnel right (see the comments in your PDF). I think that one needs a redo. (**/**)

4d — You generally did a good job with looking up necessary information. As mentioned, your user-filtering was not quite perfect and you didn't quite figure out the `ssh` tunnel (note how the messages you got indicate that you weren't issuing that command correctly). (**|**)

4e — You phased your work decently, with good commit messages. (**+**)

4f — Submitted on time. (**+**)