CMSI 387-01
OPERATING SYSTEMS
Spring 2014

Assignment 0220 Feedback

The proficiency for *2d* only goes as high as **|** in this assignment due because this is just the first of your operating system implementation assignments. The next assignments with this proficiency will be expansive enough to merit a **+** maximum.

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2d — You have successfully invoked 2 out of 3 system calls, along with some simple output and error messages. The invocations are both technically correct, but the message in *rmdir* might be checking for the wrong result values and your *getuid* implementation is missing an important `#include`. As for *chmod*…well we know you got the parsing to work, but you forgot to reinstate the system call code. Kind of like making a really good save is ice hockey but then getting caught with your pants down by being scored on just seconds later because you were still celebrating. (**/**)

4a — Very little code to write here, and very little to mess up. And yet…functions as intended for 2 out of 3, with the third showing nice potential due to fancy argument parsing but forgetting to invoke the corresponding system call. (**/**)

4b — Not much to examine here in terms of separation of concerns, so this is more of a "proficiency by default." Enjoy. (**+**)

4c — With so little code to write, it better be readable—and it mostly is. Your output has a tendency to forget the newline character though. But fine, that's output readability and not code readability. (**+**)

4d — You did your due diligence here in looking up system calls you can use then calling them correctly. That is, when you remember to call them **>:)** (**+**)

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

4f — Mostly submitted on time, with an important bug fix one day later. (**+**)