### CMSI 387-01

# OPERATING SYSTEMS

Spring 2013

## **Assignment 0219 Feedback**

Haley Young

#### CSI: OS

3a — Excellent evidence-gathering! You nailed pretty much everything that I expected. One minor exception is that, for the first process on Windows, there is actually a process with ID 0; its name is System Idle Task or something like that. Dig around a bit more and you'll see it. Nevertheless, your thought process in finding your own evidence is sufficiently sound. (+)

#### **System Call Practice**

- 2d Everything works as intended. Well done! (+)
- 4a No problems with functionality here. One usage note—you specify in the comments that reboot.c must be sudo'ed, and that's a good thing. But even better, it would not have been too hard to do some nominal error handling so that if this is not done under sudo, a message appears to that effect. Right now it just "fails quietly"—a distinctly non-Unix-like thing to do. (+)
- 4b Not much here with regard to separation of concerns, but nothing egregious either. (1)
- 4c No code readability issues here. (+)

#### **Both**

- 4d Both assignment portions show excellent resource/information use. (+)
- 4e Your work is paced well with good commit messages. (+)
- 4f Submitted on time. (+)