## CMSI 387-01

## **OPERATING SYSTEMS**

Spring 2013

## **Assignment 0423 Feedback**

## Haley Young

- 1b You have successfully added to your knowledge of how operating systems manage memory. (+)
- 2d You correctly implemented paged address translation. (+)
- 4a Your code is functionally correct for the given test fixture, with a single lurking error with regard to how you compute the address upper bound (the inline comment spells it out more). In addition, your final frame computation is not done in the most efficient manner in terms of operation choice (see the inline comments for details on this one too). (1)
- 4b You generally maintained the separation of concerns provided by the given code, including good use of some of the already #defined macros (which makes your code more adaptable to different paged memory configurations). Your Makefile is noted and appreciated (I count this under separation of concerns because having a Makefile gives you more flexibility in structuring your source files while keeping the build process convenient and straightforward). Just add a custom executable name and this file will exhibit the general basic behavior that most folks expect out of a Makefile. (+)
- 4c Your code is quite readable overall, bitwise operations and all :) (+)
- 4d Your successful implementation shows good use of available resources. (+)
- 4e Your commit frequency and messages are appropriate and descriptive, respectively, for the work that was done. (+)
- 4f Submitted on time. (+)