

CMSI 387-01
OPERATING SYSTEMS
Spring 2014

Assignment 0422 Feedback

Thomas E. Bramanti

jadengore / edward@bramanti.org

Dining Philosophers

2d — Your philosophers are sharing chopsticks! See inline comments for details. (/)

4a — Multiple issues contribute to the philosopher gross-out; instead of repeating all of them here, just look at the inline comments. (/)

4b — The overall structure of your program is sound; it's war you do *within* this structure that needs to be tweaked. (+)

4c — At least your code is easy to read, so it wasn't hard to figure out what was going wrong :) (+)

4d — Based on this, I don't think you've been able to sufficiently assimilate the process synchronization material. In other words, theory is one thing but practice is another :) (|)

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

4f — Took a while to land, staying unfinished until May 1. (/)

Paged Memory Address Translation

2d — You have successfully implemented paged memory address translation from the ground up. (+)

4a — No issues with your code. Works as spec'ed. (+)

4b — One little separation of concerns tweak would be unhardcoding 256. But overall n.b.d. (+)

4c — Clean code, no issues. (+)

4d — You successfully utilized available information to implement paged memory address translation. (+)

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

4f — Submitted 4 days after the deadline (sorry, initial commit doesn't count). (|)