

Please hand out this assignment on 12/26 (Mon) during the lecture.

1. (2%) Given that you can create multiple threads to perform different tasks within a program, explain why you might still need to use fork.

(3%) After calling fork, could we safely reinitialize a condition variable in the child process by first destroying the condition variable with `pthread_cond_destroy` and then initializing it with `pthread_cond_init`?