

Lab 6

3/11/21

Task 1:

☆☆ In Code

Task 2:

☆☆ In Code

Task 3:

☆☆ In Code

The result in forkwait.c differs from fork1.c because the parent waits for the child to finish executing. There is a race condition on standard output in fork1.c

because both the parent and the child are fighting to print to standard output. In `forkwait.c`, there is no fight because the parent waits for the child to return a safe exit code and then proceeds with its own code.

Task 4:

☆☆ In Code

Task 5:

☆☆ In Code