Lab 4

Task 1:

The reversed order stopped and stayed stagnant. This is because the program tried to read from a pipe before anything was read to it. In turn, the program got stuck, waiting for input from the pipe and did not move any further.

Task 2:
~~**##**~~ In code

Task 3:
~~**##**~~ In code

Task 4:

What I used:

mkfifo /tmp/task4_fifo -m 0666

What I could have used:

I could have used mkfifo in a C program by calling

mkfifo("/tmp/task4_fifo", 0666);

Task 5:

In Code