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CSCE 4600 Project #1

Documentation

1. VARIABLES Are any of the variables of a parent shared with any of its child processes? Do the children of the same parent share some variables between themselves?
2. FILE DESCRIPTORS: Are file descriptors of a parent inherited by child processes? Specifically, if a file Project1.txt is opened by a parent and kept open across a call to fork, is Project1.txt still open in the child process? If the answer is yes, when a child process reads blocks from Project1.txt, will the parent remain at the same position in Project1.txt?
3. EXIT/WAIT: Remember that the wait and exit calls can be used for communication between a parent process and its child processes. Now modify Project1A.c so that the parent process terminates only after BOTH its child processes have terminated.