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CS 149 Section 3

HW #1

1. Desktop, downloads, forktest, pictures, templates, documents, examples. Desktop, music, public, videos.

2. wc- prints newline, word, and byte counts for each file

B. output: Hello world form PID 3319

Hello world form PID 3319 parent of PID 3320

Hello world form PID 3319

Hello world form child PID 3320

The first three lines where ran on the same PID and the 4th line was ran from the PID created from the 2nd line as a child and returned at line 4

3. 1 I think just the one that is created in line 2 that is that is a child to 3320 (its own copy at its own address) that is returned line 4. (I looked through the ls –r commands and looked to see if the info for the 2 child lines matched. (I think that is what it was))

4. It forces the terminal to terminate

5. It repeats the text following the command on the next line.

6. There are around 37 I think, as long as each of the calls in the process are system calls like I think.

7. write(1, “hello\n”, 6hello) = 6

8. They numbers represent the number of char’s that is output by the system onto the terminal (the size of count)

(It lagged a little when I was installing it and I typed john 2 times on accident)

Note: ill fix it later

