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February 4, 2019

CS470 Homework 2

1.4. Should operating systems include programs such as web browsers and mail programs. Argue that they should and that they should not.

3.1. Explain why the output is what it is at Line A

It means that this is a parent process and will print its PID

3.12. Including the initial parent process, how many processes are created by the program shown in Figure 3.32? Also explain how answer was computed.

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3.14. Using the program in Figure 3.34, identify the values of pid at lines A, B,

C, and D. (Assume that the actual pids of the parent and child are 2600

and 2603, respectively.)