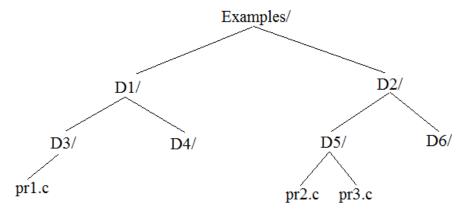
## System programming and Tools KEY TO QUIZ #1 [6 points]

**Fall 2018** 

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1. [3 points] Below is a part of the file tree system:



(a) You are in the directory D2. Without changing a directory, create a copy of the file pr2.c named pr4.c in the directory D6.

Answer: cp D5/pr2.c D6/pr4.c

(b) Now you are in D1. Write a command to move a file pr1.c from D3 to D2 with a different name: pr5.c.

Answer: mv D3/pr1.c ../D2/pr5.c

(c) You are in Examples. Write a single UNIX command to delete all C programs from D5.

Answer: rm D2/D5/\*.c

- 2. [3 points] Indicate Linux commands that you type to do each of the following:
- (a) Determine the absolute pathname of your current directory:

Answer: pwd

(b) Create a new directory named NewDir in your parent directory:

Answer: mkdir ../NewDir

(c) Display the calendar for the current year:

Answer: cal 2018