Homework 7:Filesystems

Write a program *dirtree* that prints out the names of each directory in the file system tree starting at the current working directory. The directories should be printed out in horizontal tree fashion, that is indented to show subdirectories. For example:

```
./homework
     /cs4311
     /cs4375
               /hw5
               hw6
     /cs4387
./personal
     /letters_home
```