CST 334: Operating Systems

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# Reading: FIles and directories

**Instructions**. Read OSTEP chapter 39 and answer the following questions by editing [files-dirs.txt](https://drive.google.com/file/d/1Lry8dxlyLomSqG4JS8ys9nxfYugo95aD/view?usp=sharing).

1. When a Linux directory is first created, how many entries does it contain?
   1. 0
   2. 1
   3. 2
   4. 16
2. On hosting, what type of file system is /home/CLASSES?
   1. ext3
   2. ext4
   3. tempfs

(hint: when a volume is mounted, the file system type is given. See the ‘mount’ man page.)

**Submitting**: Submit your edits files-dirs.txt file on iLearn.

**Grading:** Each question is worth 3 points.