Ian Schweer [ischweer@uci.edu](mailto:ischweer@uci.edu) 22514022

Homework #1

1. /home/ischweer. After logging in, entering pwd
2. 14590. id –u
3. ugrad. Groups
4. To send a sig kill to a process.
5. You cannot “execute” the directory. You cannot cd. You can ls it, but you cannot ls –l it.
6. The contents are not actually removed. The number of references to the inode files are still above zero. A symbolic link will not increment the reference however. So when the original file is removed, the inodes are deleted.
7. You can move the directory, through mv. Copy you cannot. You can specify –R and copy all the files.
8. There are 24 mounted file systems at 10pm on April 1st. mount | wc –l
9. You can do this by performing ls –lL (or ll –L) on /dev/pts/#. The number can be found out through “who am I”. The answer ends up being ischweer
10. The translation for MOVE D0, FFDC should be 1100101 00000000 11111111 00001100. As it is now, the final two bytes would have translated too FFF4