Problem Set # 2:

1.

Command Line:

cd ~: Changes the directory of the command line path to home

mkdir ./problem\_set\_1: Creates a new directory in the path specified.

Touch submission.txt: Creates submission.txt in the home directory if it doesn’t already exists. And if it exists we are now able to chage the file access and modification times.

cd..: puts you up one directory.

Pwd: Tells you where you are at in a directory.

2.

*cp config.txt /*

*mkdir ./preferences*

*cd ~ /preferences*

*cp prefs.txt ~*

*pwd prefs.txt*

3.

Root: This command is useful because it allows you to go to the very base of your computer file system in only a few characters.

Home: This command is important because it allows you to easily access your home directory where most of your personalized files lie.

Parent: This command allows you to go to the directory that contains the current directory instantly.

4. This command would go to the file path specified (cd /usrs/INFO3401/../homework/) then from there would make a directory (problem1). Finally we would get some information on our new directory.

5.

Our mistake was using the command (mv) that moved the file, instead of using the command (cp) which would copy it. Also the command (u) would undo an unwanted command.