Name: **Aleeza Iftikhar**

Lab 2 – Out of Lab Assignment

Commands followed by their purpose:

|  |  |
| --- | --- |
| cd .. | went to that location, just to check if file is there |
| cd bbelllo1 | continued |
| cd public | continued |
| ls | RealEstate.csv is there, confirmed |
| cd ~ | went to my home directory |
| mkdir Lab2\_P2 | created directory |
| cd Lab2\_P2 | open directory |
| cp /home/bbello1/public/RealEstate.csv . | copied that file to Lab2\_P2 |
| ls | shows RealEstate.csv file |
| cat RealEstate.csv | displayed content of file |
| head -3 RealEstate.csv | showed first 3 lines of RealEstate.csv |
| wc RealEstate.csv | first column shows number of homes sold out |
| cat -n RealEstate.csv | shows # of lines in first column with content of file |
| mkdir /home/aiftikhar2/public | made new directory in my home |
| cp /home/aiftikhar2/Lab2\_P2/RealEstate.csv /home/aiftikhar2/public/myRealEstate.csv | copied file from previous directory into new directory |
| pwd | shows absolute path of current directory |
| ls /home/aiftikhar2/public | shows list of files in public |
| cd .. | go back (one directory back) |
| cd public | open directory |
| mkdir Regular | created directory |
| mkdir Submission | created directory |
| mkdir /home/aiftikhar2/public/Submission/Lab2 | created sub directory |
| mkdir /home/aiftikhar2/public/Submission/Lab3 | created sub directory |
| mv Regular Others | changed directroy name |
| cd Submission | open directory, just to check everthing is successful using ls |
| cd Lab2 | open directory |
| cp -r /home/aiftikhar2/Lab2\_P2 . | copied directory and its content into current directory |
| rm -r /home/aiftikhar2/Lab2\_P2 | Remove directory and its contents |
| history | list of all commands |
| history 50 | list of last 50 commands |

Note: I also used some additional commands, just to broaden my understanding.