Assignment 2:

Create an automated script for the following tasks:

1. Using command line arguments or read command create a folder in your Documents Folder as Assignment2\_YourFullName. The folder must be created within your existing Documents folder.
2. Within the folder create a file using touch command . The file must provide the following:
3. Today’s Date
4. Your Login Information ie.(username)
5. How long the Linux has been running
6. The current ip of your machine

All this information is to be saved in the dummy file created in the task 2 .

1. After the file is created you should create a backup file of the dummy file named backup\_dummyfile.txt
2. Change the permissions of the file such that you only can read , write execute the file.
3. The file should also hold grades of your last 5 courses you have taken. [ you can use command line arguments to take inputs from the script].
4. Using sort command and other commands create a file for highest score as highestescore.txt
5. Using sort command and other commands create a file for lowest score as lowestscore.txt

Create a word file that has full screenshots of the above tasks.

Demo in class!.







