**Assignment:**

1. You need to create five different files in your git repository and commit them in separate commits (i.e. there will be five commits). And you have to push these files to the **master**branch.                                                                                                    **(2 points)**

1.txt

Do or do not, there is no try.

2.txt

Keep your friends close, but your enemies closer.

3.txt

Get busy living, or get busy dying.

4.txt

It's not who I am underneath, but what I do that defines me.

5.txt

I find your lack of faith disturbing.

 2. Then you need to create one branch called **"feature-rename-files"** and change all files name to below                                                    **(2 points)**

1.txt > yoda.txt

2.txt > godfather.txt

3.txt > shawshank.txt

4.txt > batman.txt

5.txt > vader.txt

After changing all files name, you need to merge this **feature-rename-files** branch into **master** branch.

3. After this, you need to push two separate commits in **master** branch.  **(1 point)**

i.e.

**i) Commit 1:  
master** -> change yoda.txt

Do or do not, there is no try. -> No try there is, do or do not.

**ii) Commit 2:**  
**master** -> change godfather.txt

Keep your friends close, but your enemies closer. -> Keep your enemies close,          but your friends distant.

4. Now checkout the **feature-rename-files**branch and push two different commits in **feature-rename-files** branch.  **(1 point)**

i.e.

**i) Commit 1 :   
feature-rename-files** -> change yoda.txt

Do or do not, there is no try. -> DO OR DO NOT, THERE IS NO TRY.

**ii) Commit 2:  
feature-rename-files** -> change godfather.txt

Keep your friends close, but your enemies closer. -> KEEP YOUR FRIENDS              CLOSE, BUT YOUR ENEMIES CLOSER.

5. Now rebase your **feature-rename-files**branch with the **master**branch. If there are any conflicts while rebasing, choose the followings to resolve conflicts:  **(3 points)**  
       1. Pick all changes of **master** for conflicts in Yoda.txt  
       2. Pick all changes of **feature-rename-files in**godfather.txt 6. Now send the Pull request in Github from **feature-rename-files** to **master     (1 point)**7. Now, create one folder with the name **Assignment.** And add the following assignments to that folder.                                                                                      **(4 points)**  
  
        1. Capture a screenshot of your Git bash commands that you have used  
        2. Answers the following git commands and add the file into the folder  
                     
                   - Provide commands for below operation

- Command to initialize git repository  
- Command to clone remote repository  
- Command to stage all changes  
- Command to view state of working directory and staging area  
- Command to create new branch  
- Command to change branch  
- Command to clean staging area

- Command to get commits and changes from remote branch (It should not merge changes in current branch).

- Command to get commits and changes from remote branch (It should merge changes in current branch).

- Command to cherry pick commit which SHA => 092018283103810930

- Command to push branch

- Command to delete remote branch

- Command to do iterative rebase

8.  Now you have to push this **Assignment**folder to new branch called **feature-assignment                                                                                                                         (1 point)**

9. After this, you need to push all your changes to Github repository & submit repository link here.

10. Please verify all your changes on Github repository before submitting. Assignment evaluation will be based on that only.