Week 1 Assignment

1.c)

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Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git add .

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git stash
Saved working directory and index state WIP on master: ad8b29a Commit

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git stash list
stash@{0}: WIP on master: ad8b29a Commit

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git stash pop
On branch master
Changes to be committed:
   (use "git restore --staged <file>..." to unstage)
        new file: New Text Document.txt

Dropped refs/stash@{0} (4a70ec17ed23cfca0dda4fd9419c8254c8f13e9d)

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
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Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git stash apply
On branch master
Changes to be committed:
   (use "git restore --staged <file>..." to unstage)
        new file: New Text Document.txt

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git stash -a
Saved working directory and index state WIP on master: ad8b29a Commit

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ |
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Calyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master|REBASE 1/2)
$ git status
Last command done (1 command done):
edit 2e0d602 First commit on 08/03
Next command to do (1 remaining command):
pick ad8b29a Commit
(use "git rebase --edit-todo" to view and edit)
You are currently editing a commit while rebasing branch 'master' on '11cd45c'
(use "git commit --amend" to amend the current commit)
(use "git rebase --continue" once you are satisfied with your changes)
Untracked files:
   (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
 Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master|REBASE 1/2)
$ git add Textfile.txt
 Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master|REBASE 1/2)
$ git status
                                                       to 11cd45c
Last command done (1 command done):
edit 2e0d602 First commit on 08/03
Next command to do (1 remaining command):
   pick ad8b29a Commit
(use "git rebase --edit-todo" to view and edit)
You are currently editing a commit while rebasing branch 'master' on '11cd45c' (use "git commit --amend" to amend the current commit) (use "git rebase --continue" once you are satisfied with your changes)
Changes to be committed:
   (use "git restore --staged <file>..." to unstage)
   new file: Textfile.txt
Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master|REBASE 1/2)
$ git commit -m "Textfile.."
[detached HEAD 244764a] Textfile..
 1 file changed, 1 insertion(+)
create mode 100644 Textfile.txt
Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master|REBASE 1/2)
$ git rebase --continue
Successfully rebased and updated refs/heads/master.
 Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git log --oneline
72ef8f5 (HEAD -> master) Commit
244764a Textfile..
11cd45c (origin/dev, origin/QA) Initial commit
 Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
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Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git log --oneline
72ef8f5 (HEAD -> master) Commit
244764a Textfile..
11cd45c (origin/dev, origin/QA) Initial commit

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git revert HEAD
Removing New_textfile.txt
[master 198d880] Revert "Commit"
1 file changed, 0 insertions(+), 0 deletions(-)
delete mode 100644 New_textfile.txt

(Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git log --oneline
198d880 (HEAD -> master) Revert "Commit"
72ef8f5 Commit
244764a Textfile..
11cd45c (origin/dev, origin/QA) Initial commit

Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ [Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)]
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MINGW64:/c/Users/Kalyani/First Project

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Kalyani@DESKTOP-F7C9HRC MINGW64 ~/First_Project (master)
$ git reflog show HEAD
198d880 (HEAD -> master) HEAD@{0}: revert: Revert "Commit"
72ef88f5 HEAD@{1}: rebase (continue) (finish): returning to refs/heads/master
72ef88f5 HEAD@{2}: rebase (continue) (pick): Commit
244764a HEAD@{3}: commit: Textfile..
11cd45c (origin/dev, origin/QA) HEAD@{4}: reset: moving to HEADA
2e0d602 HEAD@{5}: rebase: fast-forward
11cd45c (origin/dev, origin/QA) HEAD@{6}: rebase (start): checkout HEAD~2
ad8b29a HEAD@{7}: rebase (finish): returning to refs/heads/master
ad8b29a HEAD@{9}: rebase (start): checkout master
ad8b29a HEAD@{10}: rebase (finish): returning to refs/heads/master
ad8b29a HEAD@{10}: rebase (finish): returning to refs/heads/master
ad8b29a HEAD@{11}: rebase (finish): returning to refs/heads/master
ad8b29a HEAD@{11}: rebase (start): checkout HEAD~2
ad8b29a HEAD@{12}: rebase (start): checkout HEAD~2
ad8b29a HEAD@{13}: reset: moving to HEAD
ad8b29a HEAD@{14}: reset: moving to HEAD
ad8b29a HEAD@{16}: reset: moving to HEAD
ad8b29a HEAD@{16}: reset: moving to HEAD
ad8b29a HEAD@{16}: reset: moving to HEAD
ad8b29a HEAD@{17}: checkout: moving from Dev to master
283c028 (Dev) HEAD@{18}: checkout: moving from Feature to Dev
de8a30ff (Feature) HEAD@{19}: commit: Commit....
2e0d602 HEAD@{20}: checkout: moving from master to Feature
ad8b29a HEAD@{21}: reset: moving to HEAD
...skipping...
198d880 (HEAD -> master) HEAD@{0}: revert: Revert "Commit"
72ef8f5 HEAD@{2}: rebase (continue) (finish): returning to refs/heads/master
72ef8f5 HEAD@{2}: rebase (continue) (pick): Commit
244764a HEAD@{3}: commit: Textfile.
```