Git Assignment:

Section 1:

```
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments
$ mkdir Assign
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments $ cd Assign
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign
$ git init
Initialized empty Git repository in C:/Users/Dell/Desktop/Assignments/Assign/.git/
No commits yet
nothing to commit (create/copy files and use "git add" to track)
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ touch README.txt
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master) $ vi README.txt
 Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git add .
   ell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
git commit -m 'commiting a README txt'
master (root-commit) 95e7f7d] commiting a README.txt
1 file changed, 1 insertion(+)
create mode 100644 README.txt
 Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git branch
* master
  Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git branch html-assignments
    ell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
git branch
html-assignments
master
  Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git checkout html-assignments
Switched to branch 'html-assignments'
  Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments) vi htmlassign.html
   Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)
$ git add htmlassign.html
   Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments) $ git commit -m 'committing html file'
             P Type here to search
```

```
sigit add htmlassign.html

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

sigit commit - m 'commiting html ffle'
[html-assignments a6beaa0] committing html ffle
I file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 htmlassign.html

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

sigit branch
html-assignments
master

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

sigit checkout master
Switched to branch 'master'

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

ogit commit - m 'Adding new file in README.txt file'

Changes master

Changes master

Changes in working directory)

modified: README.txt to discard changes in working directory)

modified: README.txt

no changes added to commit (use "git add" and/or "git commit -a")

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

s git checkout html-assignments

M README.txt

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

on branch html-assignments:

Changes not staged for commiting in htmlassign

on branch html-assignments:

Changes not staged for commit:

(use "git add files: ..." to discard changes in working directory)

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

on branch html-assignments:

Changes added to commit (use "git add" and/or "git commit-a")

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

on branch html-assignments

Changes added to commit (use "git add" and/or "git commit-a")

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

A README.txt

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

README.txt

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

README.txt

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

Dell@DESKTOP-284TD11 M
```

```
master

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

$ git checkout master

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git commit -m 'Adding new file in README.txt file'

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: README.txt

no changes added to commit (use "git add" and/or "git commit -a")

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git checkout html-assignments'

No syltched to branch html-assignments'

M README.txt

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

$ git commit -m 'committing in htmlassign'

On branch html-assignments'

Changes on' to staged for commit:

(use "git restore <file>..." to discard changes in working directory)

modified: README.txt

Untracked files:

(use "git add <file>..." to include in what will be committed)

no changes added to commit (use "git add" and/or "git commit -a")

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (html-assignments)

$ witched to branch file staged for commit (use "git add" and/or "git commit -a")

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ witched to branch file sassignments

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git branch of html-assignments

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git branch of html-assignments (was a6beaa0)

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git branch of html-assignments (was a6beaa0)

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git branch of html-assignments (was a6beaa0)

DellaDESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git branch of html-assignments (was a6beaa0)
```

Section 2:

```
MINGW64:/c/Users/Dell/Desktop/Assignments/Assign
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)

§ git commit -m ' adding a txt in README file'
On branch css-assignments
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)

modified: README.txt
no changes added to commit (use "git add" and/or "git commit -a")
 Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)
 $ git checkout master
error: Your local changes to the following files would be overwritten by checkout:
Please commit your changes or stash them before you switch branches.
 Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)
$ git commit -m ' commiting README.txt file'
On branch css-assignments
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)

modified: README.txt
   no changes added to commit (use "git add" and/or "git commit -a")
   Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)
    s git checkout master errors: Your local changes to the following files would be overwritten by checkout: README.txt
Please commit your changes or stash them before you switch branches.
      ell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)
     Delimbeskion-leviori

§ git stash

Saved working directory and index state WIP on css-assignments: f2bad86 css file added
     Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (css-assignments)
$ git checkout master
Switched to branch 'master'
      Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

$ git commit -m 'adding css file in README.txt'
On branch master
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)

modified: README.txt
      no changes added to commit (use "git add" and/or "git commit -a")
          ell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
git checkout css-assignments
rror: Your local changes to the following files would be overwritten by checkout:
README.txt
          O Type here to s
```

Section 3:

```
DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

Jo-assignments

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

Switched to branch 'js-assignments'

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

S touch jsassign2.java

DellaDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

S it checked to branch is adding files of the state of the state
```

```
Please commit your changes to the following files would be overwritten by checks
Aborting
Please commit your changes or stash them before you switch branches.

1 git add README.txt
Please README.txt
Please Commit your changes or stash them before you switch branches.

2 git commit -m sedson a text in README file.

3 git commit -m sedson a text in README file.

1 file changed, linsertion(+)

5 git checkout master:
PellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

5 git checkout master:

DellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

1 file changed, linsertion(+)

2 git add README.txt

DellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

2 git commit -m 'adding line in README.txt file
1 file changed, linsertion(+), l deletion(-)

DellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

5 git checkout js-assignments

2 git checkout js-assignments

2 git checkout js-assignments

2 pellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

3 git checkout js-assignments

2 git checkout js-assignments

3 git checkout js-assignments

4 pellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

3 git checkout js-assignments

4 git commit -m 'adding line in README file

1 file changed, linsertions(ch)

1 pellopeskTDP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

3 git checkout js-assignments

4 git commit -m 'adding line in README file

1 file changed, linsertions(ch)

2 git commit -m 'adding line in README file

3 git commit -m 'adding line in README file

3 git checkout js-assignments

4 git commit -m 'adding line in README file

3 git checkout js-assignments

5 git add README.txt
```

```
PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

On branch js-assignments

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)

modified: jsassignl.java

no changes added to commit (use "git add" and/or "git commit -a")

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

§ git branch

§ js-assignments

master

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

§ git checkout master

error: Your local changes to the following files would be overwritten by checkout

please ommit your changes or stash them before you switch branches.

Aborting

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

§ git add jsassignl.java

PelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

§ git commit -m 'adding in jsassignl

I file changed. I insertion(+)

DelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

§ git checkout master

Switched to branch 'master'

DelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

§ git checkout master

Switched to branch 'master'

DelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

§ git checkout master

DelloDESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)

§ git add gis-assignments

Auto-merging README.txt

Cuttomatic (more) Pellode fix conflicts and then commit the result.

The More of the pellode fixed pellod
```

```
nu/or git commit -a")
            ESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)
 git branch
    master
DeligneskTop-284TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)
§ git checkout master
error: Your local changes to the following files would be overwritten by chec
jsassign1.java
Please commit your changes or stash them before you switch branches.
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)
$ git add jsassign1.java
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)

§ git commit -m 'adding in jsassign1'
[js-assignments def8cc3] adding in jsassign1

1 file changed, 1 insertion(+)
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (js-assignments)
$ git checkout master
Switched to branch 'master'
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git merge js-assignments
Auto-merging README.txt
CONFLICT (content): Merge conflict in README.txt
Automatic merge failed; fix conflicts and then commit the result.
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master/MERGING)

vi README.txt
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master|MERGING) $ git add README.txt
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master|MERGING) 
$ git commit -m 'files' 
[master 91e9177] files
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git merge js-assignments
Already up to date.
Dell@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
$ git branch -d js-assignments
Deleted branch js-assignments (was def8cc3).
Dell@DESKTOP-2B4TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
§ git branch
  DelT@DESKTOP-284TD11 MINGW64 ~/Desktop/Assignments/Assign (master)
```