**Section 3 (JAVASCRIPT ASSIGNMENTS)**

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript (css-assignments)

$ mkdir assignments

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript (css-assignments)

$ cd assignments

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (css-assignments)

$ git init

Initialized empty Git repository in C:/Users/hp/javascript/assignments/.git/

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch js-assignments

fatal: Not a valid object name: 'master'.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch js

fatal: Not a valid object name: 'master'.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch -d "css-assignments"

fatal: Couldn't look up commit object for HEAD

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ touch readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch js-assignments

fatal: Not a valid object name: 'master'.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git init

Reinitialized existing Git repository in C:/Users/hp/javascript/assignments/.git/

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch js-assignments

fatal: Not a valid object name: 'master'.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git add .

warning: LF will be replaced by CRLF in readme.txt.

The file will have its original line endings in your working directory

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git commit -m "first readme"

[master (root-commit) b9f6d93] first readme

1 file changed, 1 insertion(+)

create mode 100644 readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch

\* master

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch js-assignments

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ touch abc.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi abc.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ touch abc1.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi abc1.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git add .

warning: LF will be replaced by CRLF in abc.js.

The file will have its original line endings in your working directory

warning: LF will be replaced by CRLF in abc1.js.

The file will have its original line endings in your working directory

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git commit -m "all js files to js-assignments branch"

[js-assignments 303abb7] all js files to js-assignments branch

2 files changed, 3 insertions(+)

create mode 100644 abc.js

create mode 100644 abc1.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git add .

warning: LF will be replaced by CRLF in readme.txt.

The file will have its original line endings in your working directory

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git commit -m "readme changed"

[js-assignments 2fba984] readme changed

1 file changed, 1 insertion(+), 1 deletion(-)

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git add .

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git commit -m "readme changed in master"

[master 3d9657e] readme changed in master

1 file changed, 1 insertion(+), 1 deletion(-)

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git checkout jss-assignments

error: pathspec 'jss-assignments' did not match any file(s) known to git

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi abc.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi abc1.js

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git add .

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git commit -m "js changed"

[js-assignments 4fc4f41] js changed

2 files changed, 2 insertions(+), 1 deletion(-)

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (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.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git merge js-assignments

error: Merging is not possible because you have unmerged files.

hint: Fix them up in the work tree, and then use 'git add/rm <file>'

hint: as appropriate to mark resolution and make a commit.

fatal: Exiting because of an unresolved conflict.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git reset --merge

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git merge js-assignments

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

readme.txt

Please commit your changes or stash them before you merge.

Aborting

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git add .

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git commit -m "final readme"

[master c7841a3] final readme

1 file changed, 2 insertions(+), 1 deletion(-)

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (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.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git reset --merge

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git status

On branch js-assignments

nothing to commit, working tree clean

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git add .

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git commit -m "final"

[js-assignments 21dcdff] final

1 file changed, 2 insertions(+), 1 deletion(-)

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (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.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ vi readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git status

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Changes to be committed:

new file: abc.js

new file: abc1.js

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git add .

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master|MERGING)

$ git commit -m "updated:

> "

[master 7ddd92b] updated:

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git merge js-assignments

Already up to date.

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ ls

abc.js abc1.js readme.txt

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$ git branch -d js-assignments

Deleted branch js-assignments (was 21dcdff).

Novita@DESKTOP-RBH3MBH MINGW64 ~/javascript/assignments (master)

$