**SECTION 0**

Riddhi@LAPTOP-STOHC7OP MINGW64 ~

$ cd project\_dir

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git init

Reinitialized existing Git repository in C:/Users/Riddhi/project\_dir/.git/

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ touch index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git status

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: index.html

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

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git add index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ cat > index.html

hey riddhi here

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ touch info.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: index.html

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: index.html

Untracked files:

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

info.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: index.html

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: .gitignore

modified: index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git log

commit 3e7f2ec729b55913a5abceddd93097a5ca8cfef1 (HEAD -> master)

Author: riddhi44 <rriddhi74@gmail.com>

Date: Fri Jul 30 15:41:24 2021 +0530

commiting index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git revert e23426b972b5b2aca551640b67011013d6db5aa7

[master f70524d] Revert "second commit on index.html"

1 file changed, 2 deletions(-)

Revert "second commit on index.html"

This reverts commit e23426b972b5b2aca551640b67011013d6db5aa7.

# Please enter the commit message for your changes. Lines starting

# with '#' will be ignored, and an empty message aborts the commit.

#

# On branch master

# Changes to be committed:

# modified: index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git commit -m "another update on index.html"

[master 9b75ceb] another update on index.html

1 file changed, 3 insertions(+)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git reset HEAD

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git config --global alias.my-add add

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git my-add index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

$ git commit -m "last commit"

[master 1caa5b6] last commit

1 file changed, 3 insertions(+), 1 deletion(-)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/project\_dir (master)

git revert 1caa5b62b5e688e57f5d10c19cdc3a4af20d1934

[master 00493ee] Revert "last commit"

1 file changed, 1 insertion(+), 3 deletions(-)

SECTION 1 – HTML ASSIGNMENTS

Riddhi@LAPTOP-STOHC7OP MINGW64 ~

$ mkdir Assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~

$ cd Assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments

$ git init

Initialized empty Git repository in C:/Users/Riddhi/Assignments/.git/

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ touch README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git status

On branch master

No commits yet

Untracked files:

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

README.txt

nothing added to commit but untracked files present (use "git add" to track)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git add README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git commit -m "commiting readme file"

[master (root-commit) b7e8132] commiting readme file

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git branch html-assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git commit -m "html assignments commit"

On branch html-assignments

Untracked files:

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

index.html

nothing added to commit but untracked files present (use "git add" to track)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git add index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git commit -m "html assignments commit"

[html-assignments 48468e3] html assignments commit

1 file changed, 4 insertions(+)

create mode 100644 index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ ls

README.txt index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git add --a

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git commit -m "commiting html assign"

[html-assignments ca83776] commiting html assign

1 file changed, 3 insertions(+), 1 deletion(-)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git add --a

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git commit -m "commiting readme"

[master 7e2a11d] commiting readme

1 file changed, 1 insertion(+)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ cat > index.html

bye bye

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git add --a

warning: LF will be replaced by CRLF in index.html.

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

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git commit -m "edited"

[html-assignments d914584] edited

1 file changed, 1 insertion(+), 6 deletions(-)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ ls

README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git merge html-assignments

Merge made by the 'recursive' strategy.

index.html | 1 +

1 file changed, 1 insertion(+)

create mode 100644 index.html

found

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ ls

README.txt index.html

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git stash

No local changes to save

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git branch -d html-assignments

Deleted branch html-assignments (was d914584).

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git remote add origin https://github.com/riddhi44/demonstration

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git push origin master

Enumerating objects: 17, done.

Counting objects: 100% (17/17), done.

Delta compression using up to 4 threads

Compressing objects: 100% (10/10), done.

Writing objects: 100% (17/17), 1.44 KiB | 210.00 KiB/s, done.

Total 17 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), done.

remote:

remote: Create a pull request for 'master' on GitHub by visiting:

remote: https://github.com/riddhi44/demonstration/pull/new/master

remote:

To https://github.com/riddhi44/demonstration

\* [new branch] master -> master

# SECTION 2 - CSS Assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git status On branch master nothing to commit, working tree clean

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git branch css-assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments) $ git add index.css

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git commit -m "css assigmnets commit 1"

[css-assignments 2c6176d] css assigmnets commit 1

1 file changed, 3 insertions(+) create mode 100644 index.css

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments) $ git add README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git commit -m "commiting readme for css 1"

[css-assignments 98f005b] commiting readme for css 1

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

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments) $ git add index.css

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git commit -m" galtise delete" On branch css-assignments nothing to commit, working tree clean

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments) $ git add README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git commit -m" galtise delete>>>"

[css-assignments 66dbf2a] galtise delete>>>

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

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git add README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git commit -m "master readme again commit"

[master babdbb6] master readme again commit

1 file changed, 3 insertions(+), 1 deletion(-)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments) $ git add index.css

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git commit -m "final css commit"

[css-assignments 7fab804] final css commit

1 file changed, 4 insertions(+)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git merge css-assignments

Auto-merging README.txt

CONFLICT (content): Merge conflict in README.txt

Automatic merge failed; fix conflicts and then commit the result.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING)

$ git commit -m"tried resolving" error: Committing 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.

U README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING)

$ git merge css-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.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING) $ git add README.txt

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING)

$ git commit -m " resolving"

[master 0ce6b43] tried resolving

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git merge css-assignments Already up to date.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git branch -d css-assignments

Deleted branch css-assignments (was 7fab804).

# SECTION 3 - GIT JS assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git branch js-assignments

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git add-all git: 'add-all' is not a git command. See 'git --help'.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git add -all error: did you mean `--all` (with two dashes)?

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git commit -m"js 1 commit"

[master 8d37784] js 1 commit

2 files changed, 8 insertions(+), 1 deletion(-) create mode 100644 index.js

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git status On branch master nothing to commit, working tree clean

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git checkout. git: 'checkout.' is not a git command. See 'git --help'.

The most similar command is checkout

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git commit -m "js 1.1 commit" On branch js-assignments nothing to commit, working tree clean

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git commit -m "js 1.2 commit"

[js-assignments e0654d8] js 1.2 commit

1 file changed, 1 insertion(+), 2 deletions(-)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git commit -m "js 1.3 commit"

[master c93ea1f] js 1.3 commit

1 file changed, 1 insertion(+)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git add -all error: did you mean `--all` (with two dashes)?

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git commit -m "js final commit"

[js-assignments cce7f0f] js final commit

1 file changed, 1 insertion(+)

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git merge js-assignments

Auto-merging index.html

CONFLICT (content): Merge conflict in index.html

Auto-merging README.txt

Automatic merge failed; fix conflicts and then commit the result.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING) $ git add --all

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING)

$ git merge js-assignments fatal: You have not concluded your merge (MERGE\_HEAD exists). Please, commit your changes before you merge.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master|MERGING)

$ git commit -m "js final commit"

[master e42282a] js final commit

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git merge js-assignments Already up to date.

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git status On branch master

nothing to commit, working tree clean

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master) $ git branch -d js-assignments

Deleted branch js-assignments (was cce7f0f).

Riddhi@LAPTOP-STOHC7OP MINGW64 ~/Assignments (master)

$ git push origin master

Everything up-to-date

# Section 4 - Remoting

Git remote add origin <https://github.com/riddhi44/freshersbatch-july21>

Git push origin master

$ git push origin master

Enumerating objects: 17, done.

Counting objects: 100% (17/17), done.

Delta compression using up to 4 threads

Compressing objects: 100% (10/10), done.

Writing objects: 100% (17/17), 1.44 KiB | 210.00 KiB/s, done.

Total 17 (delta 1), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (1/1), done.

remote:

remote: Create a pull request for 'master' on GitHub by visiting:

remote: https://github.com/riddhi44/freshers batch-july21/new/master

remote:

To https://github.com/riddhi44/ freshers batch-july21

\* [new branch] master -> master

