**Section 0**

1.

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

$ mkdir project\_dir

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

$ cd project\_dir

2.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (css-assignments)

$ git init

Initialized empty Git repository in C:/Users/hp/project\_dir/.git/

3.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ touch index.html

4.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git status

On branch master

No commits yet

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)

5.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git add index.html

6.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git commit -m "committing index.html"

[master (root-commit) db62bfc] committing index.html

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

create mode 100644 index.html

7.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ vi index.html

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ touch info.txt

8. Novita@DESKTOP-RBH3MBH 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

Untracked files:

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

info.txt

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

9.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ touch .gitignore

10.

Novita@DESKTOP-RBH3MBH 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

Untracked files:

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

.gitignore

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

11.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git add "index.html"

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

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

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git commit -m "updating index.html"

[master 8e3f3d2] updating index.html

1 file changed, 1 insertion(+)

12.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git log

commit 8e3f3d2803d8173ac4286faed613cd1b1e897efd (HEAD -> master)

Author: unknown <novu.sharma996@gmail.com>

Date: Tue Jul 6 16:57:10 2021 +0530

updating index.html

commit db62bfc58ce3c92aebb11c030520ae925d7f5ef9

Author: unknown <novu.sharma996@gmail.com>

Date: Tue Jul 6 16:53:44 2021 +0530

committing index.html

13.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ vi index.html

14.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git checkout -- .

15.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ vi index.html

16.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git add "index.html"

17.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git restore --staged index.html

Novita@DESKTOP-RBH3MBH 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

Untracked files:

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

.gitignore

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

18.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

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

19.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git my-add index.html

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git commit -m "using my-add command"

[master 1c47d16] using my-add command

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

20.

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git reset --soft HEAD~1

Novita@DESKTOP-RBH3MBH MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

modified: index.html

Untracked files:

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

.gitignore