ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project

$ git init

Initialized empty Git repository in E:/IT\_course/project/.git/

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ pwd

/e/IT\_course/project

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git init

Reinitialized existing Git repository in E:/IT\_course/project/.git/

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ ls

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ touch a b

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git status

On branch master

No commits yet

Untracked files:

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

a

b

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

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git add a b

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git status

On branch master

No commits yet

Changes to be committed:

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

new file: a

new file: b

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git rm --cached b

rm 'b'

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git status

On branch master

No commits yet

Changes to be committed:

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

new file: a

Untracked files:

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

b

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git commit -m "file a"

[master (root-commit) db8bb16] file a

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

create mode 100644 a

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git log --oneline

db8bb16 (HEAD -> master) file a

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git log

commit db8bb16b80fd0aeda45af6d00ba8b1239a0fb9de (HEAD -> master)

Author: pammi <pammietl4@gmail.com>

Date: Thu Apr 9 18:39:27 2020 +0530

file a

**Git Branch**

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch

\* master

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch -a

\* master

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch v1

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch a

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch -a

a

\* master

v1

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git checkout -b v2

Switched to a new branch 'v2'

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (v2)

$ git branch -a

a

master

v1

\* v2

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (v2)

$ git checkout master

Switched to branch 'master'

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch -D a

Deleted branch a (was 55251f5).

ALEKYA@DESKTOP-3PO147M MINGW64 /e/IT\_course/project (master)

$ git branch -a

\* master

v1

v2