**Week 8 (6397530-Nayudu Praveen Kumar)**

**GitDemo:**

**Commands:**

nayud@Praveen MINGW64 ~

$ mkdir GitDemo

nayud@Praveen MINGW64 ~

$ cd GitDemo

nayud@Praveen MINGW64 ~/GitDemo

$ git init

Initialized empty Git repository in C:/Users/nayud/GitDemo/.git/

nayud@Praveen MINGW64 ~/GitDemo (master)

$ echo "Welcome to version control" > welcome.txt

nayud@Praveen MINGW64 ~/GitDemo (master)

$ git add welcome.txt

warning: in the working copy of 'welcome.txt', LF will be replaced by CRLF the next time Git touches it

nayud@Praveen MINGW64 ~/GitDemo (master)

$ git commit -m "Initial commit with welcome.txt"

[master (root-commit) 476a09a] Initial commit with welcome.txt

1 file changed, 1 insertion(+)

create mode 100644 welcome.txt

nayud@Praveen MINGW64 ~/GitDemo (master)

$ https://gitlab.com/nayucs0911/Gitdemo.git bash: https://gitlab.com/nayucs0911/Gitdemo.git: No such file or directory

nayud@Praveen MINGW64 ~/GitDemo (master)

$ git branch -M main

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git remote add origin https://gitlab.com/nayucs0911/Gitdemo.git

Aborting commit due to empty commit message.

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Changes to be committed:

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

modified: welcome.txt

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git remote add origin https://gitlab.com/nayucs0911/Gitdemo.git

error: remote origin already exists.

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git pull origin master --allow-unrelated-histories

fatal: couldn't find remote ref master

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git push -u origin master

error: src refspec master does not match any

error: failed to push some refs to 'https://gitlab.com/nayucs0911/Gitdemo.git'

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git branch

\* main

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git pull origin main --allow-unrelated-histories

From https://gitlab.com/nayucs0911/Gitdemo

\* branch main -> FETCH\_HEAD

Already up to date.

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git push origin main

Everything up-to-date

nayud@Praveen MINGW64 ~/GitDemo (main)

$ git push -u origin main

branch 'main' set up to track 'origin/main'.

Everything up-to-date

**Outputs:**



