**Week 8 (6397718 - PARVATHAREDDY CHARVI SANKAR)**

**Git bash:**

**Commands:**

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git checkout master

Already on 'master'

Your branch is ahead of 'origin/master' by 8 commits.

(use "git push" to publish your local commits)

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git status

On branch master

Your branch is ahead of 'origin/master' by 8 commits.

(use "git push" to publish your local commits)

Untracked files:

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

hello.xml.orig

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

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git branch -a

\* master

remotes/origin/master

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git pull origin master

From https://gitlab.com/CharviSankar/gitdemo

\* branch master -> FETCH\_HEAD

Already up to date.

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git checkout Git-T03-HOL\_002

error: pathspec 'Git-T03-HOL\_002' did not match any file(s) known to git

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git branch -a

\* master

remotes/origin/master

parva@CharviSankar MINGW64 ~/GitDemo (master)

$ git checkout -b Git-T03-HOL\_002

Switched to a new branch 'Git-T03-HOL\_002'

parva@CharviSankar MINGW64 ~/GitDemo (Git-T03-HOL\_002)

$ git add .

parva@CharviSankar MINGW64 ~/GitDemo (Git-T03-HOL\_002)

$ git commit -m "Your commit message"

[Git-T03-HOL\_002 8beb4bd] Your commit message

1 file changed, 5 insertions(+)

create mode 100644 hello.xml.orig

parva@CharviSankar MINGW64 ~/GitDemo (Git-T03-HOL\_002)

$ git push -u origin Git-T03-HOL\_002

Enumerating objects: 23, done.

Counting objects: 100% (23/23), done.

Delta compression using up to 12 threads

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

Writing objects: 100% (22/22), 2.17 KiB | 247.00 KiB/s, done.

Total 22 (delta 7), reused 0 (delta 0), pack-reused 0 (from 0)

remote:

remote: To create a merge request for Git-T03-HOL\_002, visit:

remote: https://gitlab.com/CharviSankar/gitdemo/-/merge\_requests/new?merge\_request%5Bsource\_branch%5D=Git-T03-HOL\_002

remote:

To https://gitlab.com/CharviSankar/gitdemo.git

\* [new branch] Git-T03-HOL\_002 -> Git-T03-HOL\_002

branch 'Git-T03-HOL\_002' set up to track 'origin/Git-T03-HOL\_002'.

parva@CharviSankar MINGW64 ~/GitDemo (Git-T03-HOL\_002)

$ git fetch origin

parva@CharviSankar MINGW64 ~/GitDemo (Git-T03-HOL\_002)

$ git log origin/Git-T03-HOL\_002 --oneline -5

8beb4bd (**HEAD** -> **Git-T03-HOL\_002**, **origin/Git-T03-HOL\_002**) Your commit message

72ab696 (**master**) Add backup files to .gitignore

3398961 Resolved merge conflict for hello.xml

11a4a23 Add hello.xml in master branch with different content

0617370 Add hello.xml in GitWork branch

**Outputs:**



