**GIT HOL 5:**

**Visit(master branch):** https://gitlab.com/apahari0231/gitdemo.git

**The commands were executed as instructed:**PS D:\GitDemo> git checkout master

Already on 'master'

Your branch is ahead of 'origin/master' by 4 commits.

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

PS D:\GitDemo> git status

On branch master

Your branch is ahead of 'origin/master' by 4 commits.

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

nothing to commit, working tree clean

PS D:\GitDemo> git branch

\* master

PS D:\GitDemo> git pull origin master

From gitlab.com:apahari0231/gitdemo

\* branch master -> FETCH\_HEAD

Already up to date.

PS D:\GitDemo> git branch -r

origin/master

PS D:\GitDemo> git checkout master

Already on 'master'

Your branch is ahead of 'origin/master' by 4 commits.

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

PS D:\GitDemo> git checkout -b Git-T03-HOL\_002

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

PS D:\GitDemo> git push origin Git-T03-HOL\_002

Enumerating objects: 14, done.

Counting objects: 100% (14/14), done.

Delta compression using up to 12 threads

Compressing objects: 100% (11/11), done.

Writing objects: 100% (12/12), 1.35 KiB | 693.00 KiB/s, done.

Total 12 (delta 5), 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/apahari0231/gitdemo/-/merge\_requests/new?merge\_request%5Bsource\_branch%5D=Git-T03-HOL\_002

remote:

To gitlab.com:apahari0231/gitdemo.git

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

PS D:\GitDemo> git branch -r

origin/Git-T03-HOL\_002

origin/master

PS D:\GitDemo> git checkout master

Switched to branch 'master'

Your branch is ahead of 'origin/master' by 4 commits.

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

PS D:\GitDemo> git pull origin master

From gitlab.com:apahari0231/gitdemo

\* branch master -> FETCH\_HEAD

Already up to date.

PS D:\GitDemo> git checkout --track origin/Git-T03-HOL\_002

fatal: a branch named 'Git-T03-HOL\_002' already exists

PS D:\GitDemo> git push

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

remote:

remote: To create a merge request for master, visit:

remote: https://gitlab.com/apahari0231/gitdemo/-/merge\_requests/new?merge\_request%5Bsource\_branch%5D=master

remote:

To gitlab.com:apahari0231/gitdemo.git

f4a00be..bc61a0c master -> master