**Hands on 5**

**Objectives**

* Explain how to clean up and push back to remote Git

In this hands-on lab, you will learn how to:

* Execute steps involving clean up and push back to remote Git.

**Prerequisites**

The following are the pre-requisites to complete this hands-on lab:

Hands-on ID: **“Git-T03-HOL\_002”**

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git status

On branch master

Your branch is ahead of 'origin/master' by 5 commits.

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

nothing to commit, working tree clean

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git branch -a

GitNewBranch

\* master

remotes/origin/master

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git checkout master

Already on 'master'

Your branch is ahead of 'origin/master' by 5 commits.

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

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git pull origin master

warning: redirecting to https://gitlab.com/priyanisha1328-group/gitdemo.git/

From https://gitlab.com/priyanisha1328-group/gitdemo

\* branch master -> FETCH\_HEAD

Already up to date.

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git push origin master

warning: redirecting to https://gitlab.com/priyanisha1328-group/gitdemo.git/

Enumerating objects: 17, done.

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

Delta compression using up to 8 threads

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

Writing objects: 100% (15/15), 1.48 KiB | 757.00 KiB/s, done.

Total 15 (delta 4), reused 0 (delta 0), pack-reused 0 (from 0)

remote:

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

remote: https://gitlab.com/priyanisha1328-group/gitdemo/-/merge\_requests/new?merge\_request%5Bsource\_branch%5D=master

remote:

To https://gitlab.com/priyanisha1328-group/gitdemo

2aaa5d3..f3885ae master -> master

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$ git add .

git commit -m "Completed Git-T03-HOL\_002"

git push origin master

On branch master

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

nothing to commit, working tree clean

warning: redirecting to https://gitlab.com/priyanisha1328-group/gitdemo.git/

Everything up-to-date

PRIYADARSNI@LAPTOP-L02QOMV0 MINGW64 ~/gitdemo (master)

$



