**5. Git-HOL**

**Objectives:**  
1. What is the objective of this hands-on lab?  
The objective of this lab is to demonstrate how to clean up a local Git repository and safely push the committed changes back to a remote repository in GitLab. This ensures that your latest work is synchronized, backed up, and visible to collaborators.

**Steps:**

**1. Verify if master is in a clean state:**

cd GitDemo

git checkout master

git status

**2. List all available branches:**

git branch -a

**3. Pull the latest remote changes into master:**

git pull origin master

**4. Push any pending local changes to the remote repository:**

git push origin master

**5. Confirm changes are reflected in the remote repository:**

**Output:**



