**5. GIT - HOL**

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

**Step 1: Install Prerequisites**

Install Git Bash

Install Notepad++

**Step 2: Open Git Bash in your project folder:**

*cd gitdemo1*

**Step 3: Check your branch is clean (no uncommitted files):**

*git status*

If not clean:

*git add .*

*git commit -m "final changes before cleanup"*

**Step 4: List all available branches:**

*git branch -a*

**Step 5: Pull the latest changes from remote GitLab:**

*git pull origin master*

**Step 6: Push pending local changes (if any):**

*git push origin master*

**Step 7: Confirm changes are in GitLab**

* Open <https://gitlab.com/vikasita/gitdemo1.git>
* Go to your GitDemo repository
* Check if files like:

welcome.txt

.gitignore

hello.xml

branch.txt are all visible

**OUTPUT:**

