Git ASSIGNMENT 5

Git Repository: https://gitlab.com/projita2003kar/gitdemo

1. Verify if master is in clean state.

```
proji@PROJITA_KAR MINGW64 ~/Downloads/GitDemo (main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 4 commits.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean
```

2. List out all the available branches.

```
proji@PROJITA_KAR MINGW64 ~/Downloads/GitDemo (main)
$ git branch
* main
```

3. Pull the remote git repository to the master

```
proji@PROJITA_KAR MINGW64 ~/Downloads/GitDemo (main)
$ git pull origin main
From https://gitlab.com/projita2003kar/gitdemo
 * branch            main       -> FETCH_HEAD
Already up to date.
```

4. Push the changes, which are pending from "Git-T03-HOL_002" to the remote repository.

```
proji@PROJITA_KAR MINGW64 ~/Downloads/GitDemo (main)
$ git push origin main
Enumerating objects: 14, done.
Counting objects: 100% (14/14), done.
Delta compression using up to 8 threads
Compressing objects: 100% (11/11), done.
Writing objects: 100% (12/12), 1.27 KiB | 1.27 MiB/s, done.
Total 12 (delta 6), reused 0 (delta 0), pack-reused 0 (from 0)
To https://gitlab.com/projita2003kar/gitdemo.git
   fe297c1..ab8af4d  main -> main
```

5. Observe if the changes are reflected in the remote repository

Projita Kar / **GitDemo**

**G** **GitDemo** ⊕

⌥ main ∨   **gitdemo**   Find file   Code ∨   ⋮

Add hello.xml.orig to .gitignore
Projita Kar authored 9 minutes ago   ab8af4d0 📋   History

Name	Last commit	Last update
.gitignore	Add hello.xml.orig to .gitignore	9 minutes ago
branchfile.txt	Add branchfile.txt in GitNewBranch	1 hour ago
hello.xml	Resolved merge conflict in hello.xml	11 minutes ago
welcome.txt	Adding welcome.txt	4 hours ago