

Output : 5. Git-HOL

→ Verify Master, List Branches, Pull Updates, and Push Pending Changes from Feature Branch

```
nilesh@Jagriti: ~/GitDemo
nilesh:~/GitDemo$ git checkout master
M      .gitignore
Already on 'master'
Your branch is ahead of 'origin/master' by 3 commits.
  (use "git push" to publish your local commits)
nilesh:~/GitDemo$ git status
On branch master
Your branch is ahead of 'origin/master' by 3 commits.
  (use "git push" to publish your local commits)

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   .gitignore

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        hello.xml.orig

no changes added to commit (use "git add" and/or "git commit -a")
nilesh:~/GitDemo$ git pull origin master
Username for 'https://gitlab.com': nnagar1203@gmail.com
Password for 'https://nnagar1203%40gmail.com@gitlab.com':
From https://gitlab.com/cognizant_java-fse/GitDemo
 * branch                master       -> FETCH_HEAD
Already up to date.
nilesh:~/GitDemo$ git push origin
Username for 'https://gitlab.com': nnagar1203@gmail.com
Password for 'https://nnagar1203%40gmail.com@gitlab.com':
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 16 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (9/9), 997 bytes | 498.00 KiB/s, done.
Total 9 (delta 3), reused 0 (delta 0), pack-reused 0
To https://gitlab.com/cognizant_java-fse/GitDemo.git
   ee317b5..a8b0856  master -> master
nilesh:~/GitDemo$
```

→ Changes on remote repository

Commits - master - Cognizant_J...

gitlab.com/cognizant_java-fse/GitDemo/-/commits/master

Cognizant_Java-FSE / GitDemo / Commits

master

GitDemo

Author

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Aug 09, 2025

Merge GitWork branch into master after resolving conflicts

Nilesh authored 25 minutes ago

a8b08568

Add hello.xml to master with different content

Nilesh authored 36 minutes ago

c0045bf9

Update hello.xml in GitWork branch

Nilesh authored 42 minutes ago

ac8b7eb4

Added new files in GitNewBranch

Nilesh authored 9 hours ago

ee317b5f

Ignore .log files and log folder

Nilesh authored 10 hours ago

7aad145d

Aug 07, 2025

Initial commit

Nilesh authored 2 days ago

bf224e69

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