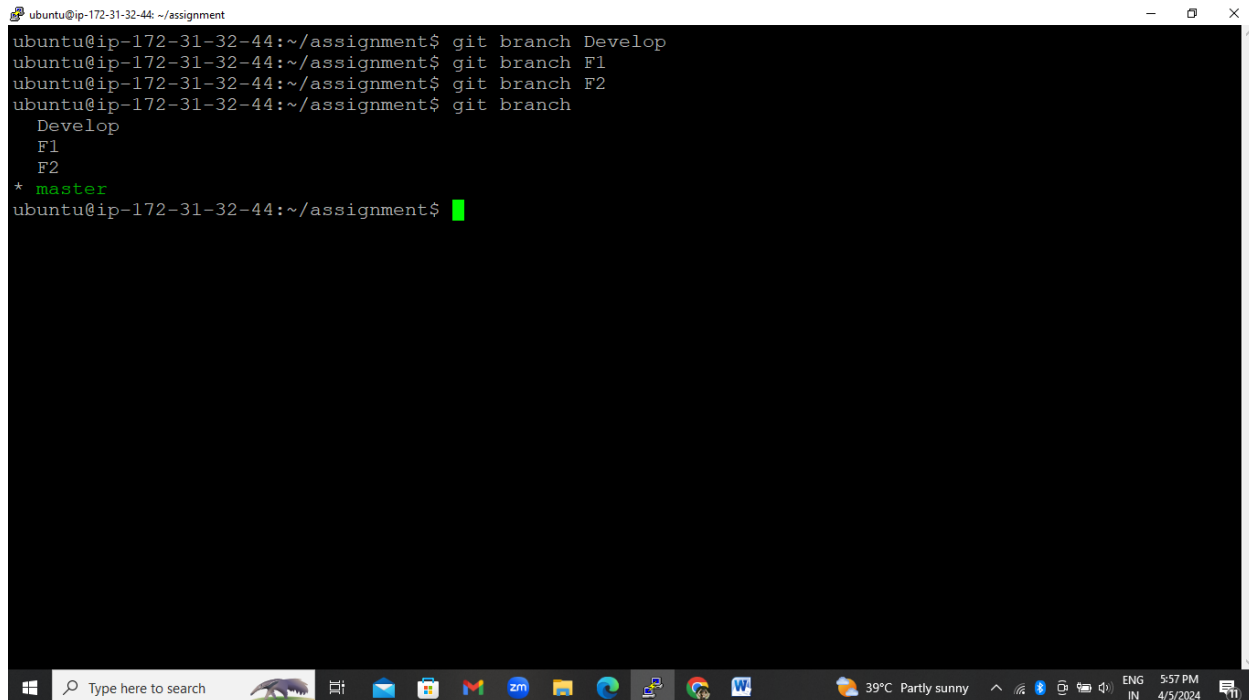# Module-2: GIT Assignment - 3

You have been asked to:

- Create a git working directory, with the following branches
  - Develop
  - F1
  - f2

- In the master branch, commit main.txt file
- Put develop.txt in develop branch, f1.txt and f2.txt in f1 and f2 respectively
- Push all these branches to github
- On local delete f2 branch
- Delete the same branch on github as well

```
ubuntu@ip-172-31-32-44:~/assignment$ git status
On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)
ubuntu@ip-172-31-32-44:~/assignment$ echo "Add main.txt in master branch" >>main.txt
ubuntu@ip-172-31-32-44:~/assignment$ ls -l
total 4
-rw-rw-r-- 1 ubuntu ubuntu 30 Apr  5 12:25 main.txt
ubuntu@ip-172-31-32-44:~/assignment$ git add .
ubuntu@ip-172-31-32-44:~/assignment$ git commit -m "Add main.txt on master"
[master (root-commit) 4c11624] Add main.txt on master
 1 file changed, 1 insertion(+)
 create mode 100644 main.txt
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~/assignment$ git checkout Develop
Switched to branch 'Develop'
ubuntu@ip-172-31-32-44:~/assignment$ git branch
* Develop
  F1
  F2
  master
ubuntu@ip-172-31-32-44:~/assignment$ echo "Add develop.txt in develop branch" >>develop.txt
ubuntu@ip-172-31-32-44:~/assignment$ git add .
ubuntu@ip-172-31-32-44:~/assignment$ git commit -m "Add develop.txt on develop branch"
[Develop 2242787] Add develop.txt on develop branch
 1 file changed, 1 insertion(+)
 create mode 100644 develop.txt
ubuntu@ip-172-31-32-44:~/assignment$ git stat
git: 'stat' is not a git command. See 'git --help'.

The most similar commands are
        status
        stage
        stash
ubuntu@ip-172-31-32-44:~/assignment$ git status
On branch Develop
nothing to commit, working tree clean
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~/assignment$ git checkout F1
Switched to branch 'F1'
ubuntu@ip-172-31-32-44:~/assignment$ git branch
  Develop
* F1
  F2
  master
ubuntu@ip-172-31-32-44:~/assignment$ echo "Add f1.txt file on F1 branch" >> f1.txt
ubuntu@ip-172-31-32-44:~/assignment$ git status
On branch F1
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        f1.txt

nothing added to commit but untracked files present (use "git add" to track)
ubuntu@ip-172-31-32-44:~/assignment$ git add f1.txt
ubuntu@ip-172-31-32-44:~/assignment$ git commit-m "Add f1.txt on F1"
git: 'commit-m' is not a git command. See 'git --help'.

The most similar command is
        commit-tree
ubuntu@ip-172-31-32-44:~/assignment$ git commit -m "Add f1.txt on F1"
[F1 741a9dc] Add f1.txt on F1
 1 file changed, 1 insertion(+)
 create mode 100644 f1.txt
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~/assignment$ git checkout F2
Switched to branch 'F2'
ubuntu@ip-172-31-32-44:~/assignment$ git branch
  Develop
  F1
* F2
  master
ubuntu@ip-172-31-32-44:~/assignment$ echo "Add f2.txt file on F2 branch" >> f2.txt
ubuntu@ip-172-31-32-44:~/assignment$ git add f2.txt
ubuntu@ip-172-31-32-44:~/assignment$ git commit -m "Add f2.txt on F2"
[F2 699b0f0] Add f2.txt on F2
 1 file changed, 1 insertion(+)
 create mode 100644 f2.txt
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~/assignment$ git push origin master
Username for 'https://github.com': xdhivya
Password for 'https://xdhivyax@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 243 bytes | 243.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/xdhivyax/git-intellipat-assignment.git
 * [new branch]      master -> master
ubuntu@ip-172-31-32-44:~/assignment$ git push origin Develop
Username for 'https://github.com': xdhivyax
Password for 'https://xdhivyax@github.com':
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 308 bytes | 308.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'Develop' on GitHub by visiting:
remote:      https://github.com/xdhivyax/git-intellipat-assignment/pull/new/Develop
remote:
To https://github.com/xdhivyax/git-intellipat-assignment.git
 * [new branch]      Develop -> Develop
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~/assignment$ git push origin F1
Username for 'https://github.com': xdhivyax
Password for 'https://xdhivyax@github.com':
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 298 bytes | 298.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'F1' on GitHub by visiting:
remote:      https://github.com/xdhivyax/git-intellipat-assignment/pull/new/F1
remote:
To https://github.com/xdhivyax/git-intellipat-assignment.git
 * [new branch]      F1 -> F1
ubuntu@ip-172-31-32-44:~/assignment$ git push origin F2
Username for 'https://github.com': xdhivyax
Password for 'https://xdhivyax@github.com':
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 299 bytes | 299.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'F2' on GitHub by visiting:
remote:      https://github.com/xdhivyax/git-intellipat-assignment/pull/new/F2
remote:
To https://github.com/xdhivyax/git-intellipat-assignment.git
 * [new branch]      F2 -> F2
ubuntu@ip-172-31-32-44:~/assignment$
```

master   4 Branches   0 Tags

Go to file   Add file   Code

Switch branches/tags   ✕

Find or create a branch...

Branches   Tags

✓ master   default
Develop
F1
F2

View all branches

About
No description, website, or topics provided.

Activity
0 stars
1 watching
0 forks

Releases
No releases published
Create a new release

Packages
No packages published
Publish your first package

4c11624 · 11 minutes ago   1 Commits

Add main.txt on master   11 minutes ago

Add a README
...ted in this repository understand your project by adding a README.

---

ubuntu@ip-172-31-32-44: ~/assignment

```
ubuntu@ip-172-31-32-44:~/assignment$ git branch -D F2
Deleted branch F2 (was 699b0f0).
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~$ cd assignment/
ubuntu@ip-172-31-32-44:~/assignment$ git branch
  Develop
  F1
* master
ubuntu@ip-172-31-32-44:~/assignment$
```

```
ubuntu@ip-172-31-32-44:~$ cd assignment/
ubuntu@ip-172-31-32-44:~/assignment$ git branch
  Develop
  F1
* master
ubuntu@ip-172-31-32-44:~/assignment$ git push origin --delete F2
Username for 'https://github.com': xdhivyax
Password for 'https://xdhivyax@github.com':
To https://github.com/xdhivyax/git-intellipat-assignment.git
 - [deleted]            F2
ubuntu@ip-172-31-32-44:~/assignment$
```

github.com/xdhivyax/git-intellipat-assignment/tree/master

git-intellipat-assignment `Public`

Pin   👁 Unwatch 1 ▾   Fork 0 ▾   ☆ Star 0 ▾

🔀 **Develop** had recent pushes 7 minutes ago   **Compare & pull request**

🔀 **F1** had recent pushes 6 minutes ago   **Compare & pull request**

master ▾   🔀 3 Branches   🏷 0 Tags   Go to file   t   Add file ▾   <> Code ▾

Switch branches/tags   ✕

Find or create a branch...

Branches   Tags

✓ master   default

Develop

F1

View all branches

4c11624 · 17 minutes ago   🕐 1 Commits

Add main.txt on master   17 minutes ago

📖

Add a README

Help people interested in this repository understand your project by adding a README.

About   ⚙

No description, website, or topics provided.

〰 Activity

☆ 0 stars

👁 1 watching

🔱 0 forks

Releases

No releases published
Create a new release

Packages

No packages published
Publish your first package