```
MINGW64:/c/Users/Cyborg/Desktop
$ git clone https://github.com/moizaasghar/MLOps-Class-Activity.git
Cloning into 'MLOps-Class-Activity'...
remote: Enumerating objects: 4, done.
remote: Counting objects: 100% (4/4), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (4/4), done.

Cyborg@CYBORG MINGW64 ~/Desktop
$
**

Cyborg@CYBORG MINGW64 ~/Desktop
$
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ mkdir dev

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ mkdir test
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ pip freeze > requirements.txt
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ touch Dockerfile

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ touch Jenkinfile

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ touch Makefile
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ cd dev

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (main)
$ touch main.py
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (main)
$ cd ..
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ cd test

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/test (main)
$ touch test.py

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/test (main)
$ cd ..
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ git add .

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ git commit -m "Directory Structure Init"
[main 030b893] Directory Structure Init
6 files changed, 316 insertions(+)
create mode 100644 Dockerfile
create mode 100644 Jenkinfile
create mode 100644 Makefile
create mode 100644 dev/main.py
create mode 100644 requirements.txt
create mode 100644 test/test.py
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ git push
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (6/6), 3.39 KiB | 1.69 MiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/moizaasghar/MLOps-Class-Activity.git
8d022ca..030b893 main -> main
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity (main)
$ cd dev

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (main)
$ git checkout -b moiz
Switched to a new branch 'moiz'
```

```
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity (main)
$ cd dev

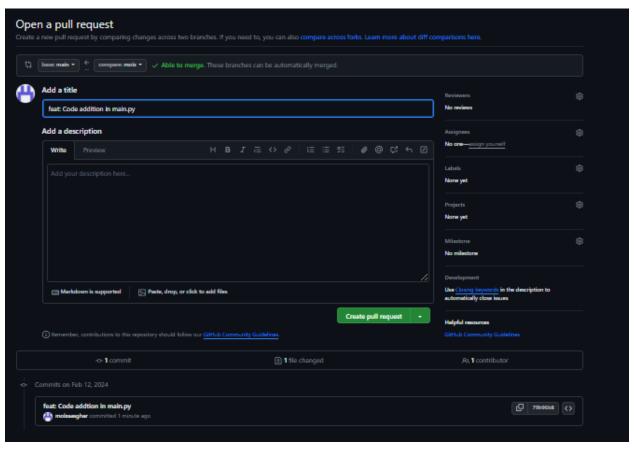
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity/dev (main)
$ git checkout -m sania
Switched to branch 'sania'
```

```
dev > 🏶 main.py
1 print(("Hello!")
```

```
Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (moiz)
$ git add .

Cyborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (moiz)
$ git commit -m "feat: Code addtion in main.py"
[moiz 79b96b8] feat: Code addtion in main.py
1 file changed, 1 insertion(+)
```

```
yborg@CYBORG MINGW64 ~/Desktop/MLOps-Class-Activity/dev (moiz)
$ git push --force origin moiz
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 351 bytes | 351.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'moiz' on GitHub by visiting:
            https://github.com/moizaasghar/MLOps-Class-Activity/pull/new/moiz
remote:
remote:
To https://github.com/moizaasghar/MLOps-Class-Activity.git
  [new branch]
                    moiz -> moiz
```





```
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity/dev (main)
$ git checkout -b saniaarshad
Switched to a new branch 'saniaarshad'
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity/dev (saniaarshad)
$ git add .
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity/dev (saniaarshad)
$ git commit -m "Fix: Changes to main.py"
[saniaarshad c33bab9] Fix: Changes to main.py
 1 file changed, 1 insertion(+), 1 deletion(-)
sania@Sania MINGW32 ~/Desktop/MLOps-Class-Activity/dev (saniaarshad)
$ git push --force origin saniaarshad
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 338 bytes | 338.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'saniaarshad' on GitHub by visiting:
```

