

Git commands:

1. git --version
2. git init
3. git config --global user.name
4. git config --global user.email

```
F:\ineuron\Assignment1>git --version
git version 2.37.3.windows.1

F:\ineuron\Assignment1>git init
Initialized empty Git repository in F:/ineuron/Assignment1/.git/

F:\ineuron\Assignment1>git config --global user.name
Priyank Kalyankar

F:\ineuron\Assignment1>git config --global user.email
priyankkalyankar123@gmail.com
```

5. git status

```
F:\ineuron\Assignment1>git status
On branch main

No commits yet

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

nothing added to commit but untracked files present (use "git add" to track)
```

6. git add .

```
F:\ineuron\Assignment1>git add .

F:\ineuron\Assignment1>git status
On branch main

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   README.md
```

7. git commit -m "First commit"

```
F:\ineuron\Assignment1>git commit -m "First commit"
[main (root-commit) 38d684e] First commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 README.md
```

8. git branch

```
F:\ineuron\Assignment1>git branch
* main
```

10. git remote add origin URL of repository

11. git push -u origin main

```
F:\ineuron\Assignment1>git remote add origin https://github.com/priyank-kalyankar1993/Assignment1.git

F:\ineuron\Assignment1>git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 222 bytes | 20.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/priyank-kalyankar1993/Assignment1.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
```

12. git branch developer1 (Create the branch)

13. git checkout developer1

```
F:\ineuron\Assignment1>git branch developer1

F:\ineuron\Assignment1>git checkout developer1
Switched to branch 'developer1'
```

14. git branch -d developer1

```
F:\ineuron\Assignment1>git branch -d developer1
Deleted branch developer1 (was 2ab1f54).

F:\ineuron\Assignment1>git branch
* main
```

15. git stash save

```
F:\ineuron\Assignment1>git stash save
Saved working directory and index state WIP on main: 2ab1f54 Commit in developer1
```