

## Module-2: GIT Assignment - 1

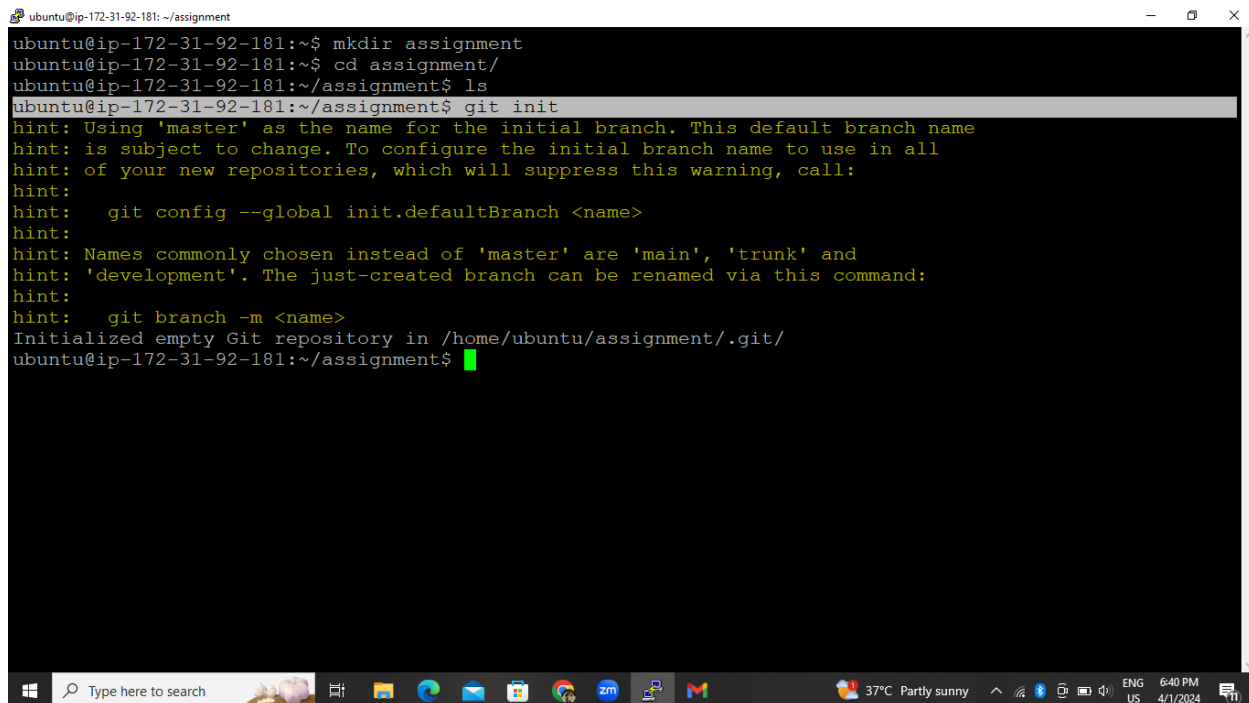
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Based on what you have learnt in the class, do the following steps:

- Create a new folder
- Put the following files in the folder
  - Code.txt
  - Log.txt
  - Output.txt
- Stage the Code.txt and Output.txt files
- Commit them
- And finally push them to github

Please share the commands for the above points

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~$ mkdir assignment
ubuntu@ip-172-31-92-181:~$ cd assignment/
ubuntu@ip-172-31-92-181:~/assignment$ ls
ubuntu@ip-172-31-92-181:~/assignment$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/ubuntu/assignment/.git/
ubuntu@ip-172-31-92-181:~/assignment$
```



```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ git config --list
core.repositoryformatversion=0
core.filemode=true
core.bare=false
core.logallrefupdates=true
user.name=dhivya
user.email=dhivya123@gmail.com
ubuntu@ip-172-31-92-181:~/assignment$
```

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ touch Code.txt Log.txt Output.txt
ubuntu@ip-172-31-92-181:~/assignment$ ls -la
total 12
drwxrwxr-x 3 ubuntu ubuntu 4096 Apr 1 13:15
drwxr-x--- 5 ubuntu ubuntu 4096 Apr 1 13:12
drwxrwxr-x 7 ubuntu ubuntu 4096 Apr 1 13:12
-rw-rw-r-- 1 ubuntu ubuntu 0 Apr 1 13:15 Code.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 Apr 1 13:15 Log.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 Apr 1 13:15 Output.txt
ubuntu@ip-172-31-92-181:~/assignment$
```

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ git add Code.txt Output.txt
ubuntu@ip-172-31-92-181:~/assignment$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   Code.txt
        new file:   Output.txt

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

ubuntu@ip-172-31-92-181:~/assignment$
```

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ git add Code.txt Output.txt
ubuntu@ip-172-31-92-181:~/assignment$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   Code.txt
        new file:   Output.txt

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

ubuntu@ip-172-31-92-181:~/assignment$ git commit -m "Assignment1 files committed"
[master (root-commit) 90bc9e4] Assignment1 files committed
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Code.txt
 create mode 100644 Output.txt
ubuntu@ip-172-31-92-181:~/assignment$
```

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ git remote -v
ubuntu@ip-172-31-92-181:~/assignment$ git remote add origin https://github.com/xdhivax/git-assignment.git
ubuntu@ip-172-31-92-181:~/assignment$ git remote -v
origin https://github.com/xdhivax/git-assignment.git (fetch)
origin https://github.com/xdhivax/git-assignment.git (push)
ubuntu@ip-172-31-92-181:~/assignment$
```

```
ubuntu@ip-172-31-92-181: ~/assignment
ubuntu@ip-172-31-92-181:~/assignment$ git push origin main
Username for 'https://github.com': xdhivax
Password for 'https://xdhivax@github.com':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 226 bytes | 226.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/xdhivax/git-assignment.git
 * [new branch]      main -> main
ubuntu@ip-172-31-92-181:~/assignment$
```

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github.com/xdhivayax/git-assignment

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Dharshinidivya Assignment1 files committed 90bc9e4 · 13 minutes ago 1 Commits

Code.txt	Assignment1 files committed	13 minutes ago
Output.txt	Assignment1 files committed	13 minutes ago

README

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Git Assignment

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