

Assignment 1: Initialize a new Git repository in a directory of your choice. Add a simple text file to the repository and make the first commit.

```
Rahul@DESKTOP-TAR1F8I MINGW64 ~
$ cd /D

Rahul@DESKTOP-TAR1F8I MINGW64 /D
$ ls
'$RECYCLE.BIN'/  24NAG0873-13/  DSA/  'Domain training'/  Download/  'New folder'/

Rahul@DESKTOP-TAR1F8I MINGW64 /D
$ mkdir Rahul_project

Rahul@DESKTOP-TAR1F8I MINGW64 /D
$ cd Rahul_project

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project
$ git init
Initialized empty Git repository in D:/Rahul_project/.git/

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ echo "This is a file for assignment 1.." >rahul.txt

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git status
On branch master

No commits yet

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

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

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git add rahul.txt
```

```
Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git add rahul.txt
warning: in the working copy of 'rahul.txt', LF will be replaced by CRLF the next time Git touches it

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git commit -m "Initial commit for assignment 1"
[master (root-commit) f5b69e6] Initial commit for assignment 1
1 file changed, 1 insertion(+)
create mode 100644 rahul.txt

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git remote add origin https://github.com/Rahul-choudhary10/Rahul_project.git

Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git add .
```

```
Rahul@DESKTOP-TAR1F8I MINGW64 /D/Rahul_project (master)
$ git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 267 bytes | 267.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Rahul-choudhary10/Rahul_project.git
 * [new branch]      master -> master
```