

# Part 1 – Creating a Git Repository

**In the last part we created local repo using `GIT-INIT`, that was mainly about creating a repository. Now we will run some commands on that repo**

## **Commands used – git status and ls**

```
PS E:\Demo Git Repo> ls

Directory: E:\Demo Git Repo


Mode                LastWriteTime         Length Name
----                -
d-----          25-06-2022     22:50             About-Git-and-GitHub

PS E:\Demo Git Repo> git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        About-Git-and-GitHub/

nothing added to commit but untracked files present (use "git add" to track)
PS E:\Demo Git Repo>
```

**When modification is git status shows if the codes are diff and the file can be committed.**

**Commands used – git diff (to see the difference that we have made in the file).**

```
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        About-Git-and-GitHub/

nothing added to commit but untracked files present (use "git add" to track)
PS E:\Demo Git Repo> git diff README
fatal: ambiguous argument 'README': unknown revision or path not in the working tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'
PS E:\Demo Git Repo> cd About-Git-and-Github
PS E:\Demo Git Repo\About-Git-and-Github> git diff
diff --git a/Basic Terminologies.pdf b/Basic Terminologies.pdf
deleted file mode 100644
index 30fc8e6..0000000
```