

## Tasks To Be Performed:

1. Based on what you have learnt in the class, do the following steps:
  - a. Create a new folder
  - b. Put the following files in the folder
    - Code.txt
    - Log.txt
    - Output.txt
  - c. Stage the Code.txt and Output.txt files
  - d. Commit them
  - e. And finally push them to GitHub
2. Please share the commands for the above points

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### a. Create a new folder

```
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice
$ mkdir Assignment-1

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice
$ ls
Assignment/  Assignment-1/  app1/  git-assignment-1/

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice
$ cd Assignment-1

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1
$ |
```

### b. Put the following files in the folder

- Code.txt
- Log.txt
- Output.txt

```
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1
$ touch Code.txt Log.txt Output.txt

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1
$ ls
Code.txt  Log.txt  Output.txt

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1
$
```

### c. Stage the Code.txt and Output.txt files

```
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ git add Code.txt Output.txt

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ 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

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ |
```

### d. Commit them

```
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ git commit -m "add Code.txt,Output.txt"
[master (root-commit) 693b70a] add Code.txt,Output.txt
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 Code.txt
 create mode 100644 Output.txt

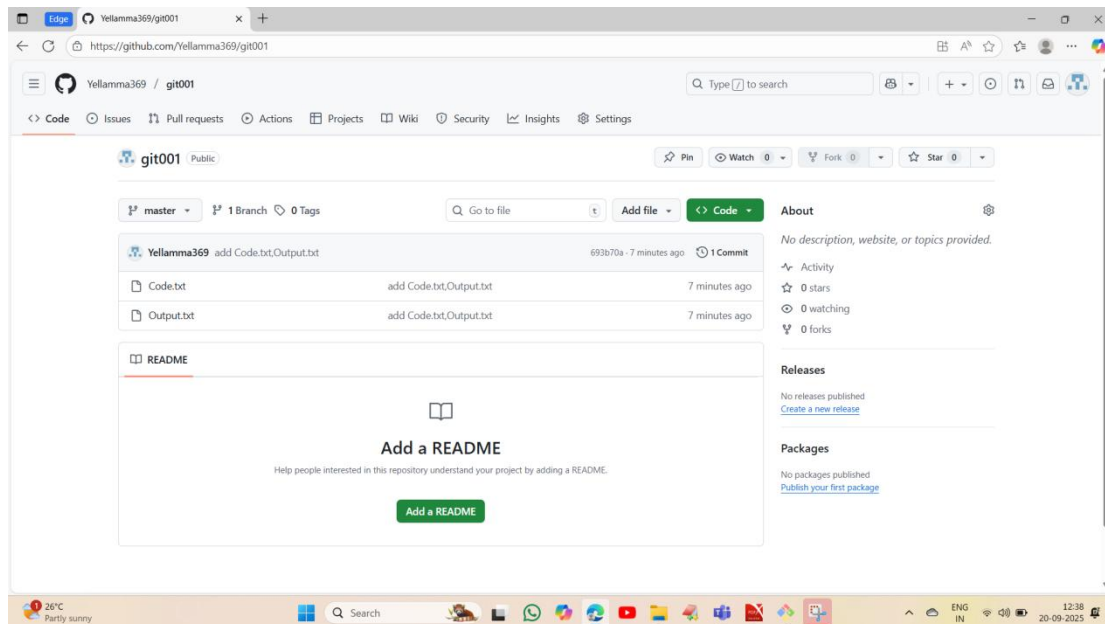
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$
```

### e. And finally push them to GitHub

```
LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ git remote add origin https://github.com/Yellamma369/git001.git

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 230 bytes | 230.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Yellamma369/git001.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.

LENOVO@DESKTOP-37VQKQ3 MINGW64 /D/Devops_Training/GIT/GIT-Practice/Assignment-1 (master)
$
```



## 2. Please share the commands for the above points

```
1 mkdir Assignment-1
2 ls
3 cd Assignment-1
4 touch Code.txt Log.txt Output.txt
5 ls
6 git init
7 git add Code.txt Output.txt
8 git status
9 git commit -m "add Code.txt,Output.txt"
10 git remote add origin https://github.com/Yellamma369/git001.git
11 git push -u origin master
```