

Experiment 1

Roll No 67

```
PS C:\Users\shara\Desktop\Expt1> git init
```

Initialized empty Git repository in C:/Users/shara/Desktop/Expt1/.git/

```
PS C:\Users\shara\Desktop\Expt1> git status
```

On branch master

No commits yet

Untracked files:

(use "git add <file>..." to include in what will be committed)

index.html

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

```
PS C:\Users\shara\Desktop\Expt1> git add index.html
```

```
PS C:\Users\shara\Desktop\Expt1> git commit -m "add"
```

[master (root-commit) 283176d] add

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 index.html

```
PS C:\Users\shara\Desktop\Expt1> git status
```

On branch master

nothing to commit, working tree clean

```
PS C:\Users\shara\Desktop\Expt1> git diff
```

```
PS C:\Users\shara\Desktop\Expt1> git log
```

commit 283176d0219c608a70eb14ba64f0f266de50367e (HEAD -> master)

Author: sharyu@gmail.com <sharayu123@gmail.com>

Date: Thu Nov 9 19:43:19 2023 +0530

add

```
PS C:\Users\shara\Desktop\Expt1> git branch feature
```

```
PS C:\Users\shara\Desktop\Expt1> git checkout
```

```
PS C:\Users\shara\Desktop\Expt1> git checkout -b feature
```

```
fatal: a branch named 'feature' already exists
```

```
PS C:\Users\shara\Desktop\Expt1> git branch
```

```
feature
```

```
* master
```

```
PS C:\Users\shara\Desktop\Expt1> git checkout master
```

```
Already on 'master'
```

```
PS C:\Users\shara\Desktop\Expt1> git merge feature
```

```
Already up to date.
```

```
PS C:\Users\shara\Desktop\Expt1> git remote add origin https://github.com/Sharayu1902/A1
```

```
PS C:\Users\shara\Desktop\Expt1> git push origin master
```

```
Enumerating objects: 3, done.
```

```
Counting objects: 100% (3/3), done.
```

```
Writing objects: 100% (3/3), 207 bytes | 207.00 KiB/s, done.
```

```
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
```

```
remote:
```

```
remote: Create a pull request for 'master' on GitHub by visiting:
```

```
remote:   https://github.com/Sharayu1902/A1/pull/new/master
```

```
remote:
```

```
To https://github.com/Sharayu1902/A1
```

```
* [new branch]   master -> master
```

