```
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git init
SReinitialized existing Git repository in D:/DevOps/.git/
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ cat >Test1.txt
"Welcome to Git. This is my first file created for Git repository"
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ 1s -1
total 1
-rw-r--r-- 1 Saanvi 197121 66 Nov 21 19:36 Test1.txt
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ cat > Test2.txt
"This is my second file for Git repository"
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ 1s -1
total 2
-rw-r--r-- 1 Saanvi 197121 66 Nov 21 19:36 Test1.txt
           1 Saanvi 197121 44 Nov 21 19:37 Test2.txt
```

```
$ git status
On branch master
No commits yet
Untracked files:
  (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git add -A
warning: in the working copy of 'Test1.txt', LF will be replaced by CRLF the nex
t time Git touches it
warning: in the working copy of 'Test2.txt', LF will be replaced by CRLF the nex
t time Git touches it
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git status
On branch master
No commits yet
Changes to be committed:
(use "git rm --cached <file>..." to unstage)
 (use "
        new file: Test1.txt
new file: Test2.txt
 Gaanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
```

```
$ git remote add origin https://github.com/shyamalg06/Devops_Demo.git
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
```

```
git config --global user.email shyamal.g06@gmail.com
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git config --global user.name Shyamal
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git commit -a -m "New files added to repository from staging area"
[master (root-commit) 734ac74] New files added to repository from staging area
2 files changed, 2 insertions(+)
create mode 100644 Test1.txt
 create mode 100644 Test2.txt
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ git status
On branch master
nothing to commit, working tree clean
  git push origin master
info: please complete authentication in your browser...
Enumerating objects: 4, done.
Counting objects: 100\% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (4/4), 378 bytes | 189.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/shyamalg06/Devops_Demo.git
   [new branch]
                            master -> master
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
  ☐ shyamalg06 / Devops Demo Public
                                                                              <> Code ○ Issues
                                                                                   Settings

✓ Insights
               ሦ master ▼
                                                                Go to file
                                                                           Add file ▼
   shyamalg06 New files added to repository from staging area
                                                                    734ac74 5 minutes ago ($\square$1 commit
    Test1.txt
                                 New files added to repository from staging area
                                                                                   5 minutes ago
    Test2.txt
                                 New files added to repository from staging area
                                                                                   5 minutes ago
   Help people interested in this repository understand your project by adding a README.
   git branch Edu1
  aanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
  aanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
   git branch
    Edu1
    master
```

```
Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (Edu1)
 $ cat >Test1.txt
 This is a new line added to this file
warning: in the working copy of 'Test1.txt', LF will be replaced by CRLF the next time Git to uches it
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (Edu1)
Sgit commit -m "New line added to Testl.txt file in new branch"
[Edul e8722c4] New line added to Testl.txt file in new branch
1 file changed, 1 insertion(+), 1 deletion(-)
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (Edu1)
$ git status
On branch Edu1
nothing to commit, working tree clean
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
$ tail Test1.txt
 'Welcome to Git.This is my first file created for Git repository"
$ git merge Edu1
Updating c030f91..e8722c4
Fast-forward
 Test1.txt | 2 +-
 1 file changed, 1 insertion(+), 1 deletion(-)
$ tail Test1.txt
This is a new line added to this file
 Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)
Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Delta compression using up to 4 threads

Compressing objects: 100% (2/2), done.

Writing objects: 100% (3/3), 356 bytes | 356.00 KiB/s, done.

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

To https://github.com/shyamalg06/Devops_Demo.git

c030f91.e8722c4 master -> master
$ git push origin master
    c030f91..e8722c4 master -> master
```

Saanvi@LAPTOP-SAANVI MINGW64 /d/DevOps (master)

