```
new@DESKTOP-JOV85QE MINGW64 ~/Desktop (main)
$ git --version
git version 2.33.0.windows.2
new@DESKTOP-JOV85QE MINGW64 ~/Desktop (main)
$ mkdir kumar-repo
new@DESKTOP-JOV85QE MINGW64 ~/Desktop (main)
$ cd kumar-repo/
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git init
Initialized empty Git repository in C:/Users/new/Desktop/kumar-repo/.git/
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ touch kumar.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git add kumar.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git add .
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git commit -m "first commit"
[main (root-commit) 453c164] first commit
1 file changed, 5 inverse made 100644 human may be a second of the commit of t
  create mode 100644 kumar.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git status
On branch main
nothing to commit, working tree clean
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ touch thankyou.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git status
On branch main
Untracked files:
     (use "git add <file>..." to include in what will be committed)
                  thankyou.py
nothing added to commit but untracked files present (use "git add" to track)
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git config --global user.name "Sourav"
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git config --global user.email "kumarsourav1499@gmail.com"
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git branch
* main
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git branch characteristic
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git branch
    characteristic
* main
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git checkout characteristic
Switched to branch 'characteristic'
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (characteristic)
$ git add .
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (characteristic)
```

```
$ git commit -m "characteristic commit"
[characteristic 9f918d2] characteristic commit
2 files changed, 7 insertions(+), 2 deletions(-)
create mode 100644 thankyou.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (characteristic)
$ git checkout main
Switched to branch 'main'
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git merge characteristic
Updating 453c164..9f918d2
Fast-forward
 kumar.py
                     8 +++++--
 thankyou.py | 1 + 2 files changed, 7 insertions(+), 2 deletions(-) create mode 100644 thankyou.py
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git branch -d characteristic
Deleted branch characteristic (was 9f918d2).
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (main)
$ git checkout -b naya
Switched to a new branch 'naya'
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (naya)
$ git add .
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (naya)
$ git commit -m "Naya"
[naya 09c6d41] Naya
1 file changed, 2 insertions(+), 1 deletion(-)
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (naya)
$ git remote add origin https://github.com/kumarsourav1499/Git-Commands.git
new@DESKTOP-JOV85QE MINGW64 ~/Desktop/kumar-repo (naya)
$ git push -u origin main
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (7/7), 559 bytes | 62.00 KiB/s, done.
Total 7 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/kumarsourav1499/Git-Commands.git
* [new branch] main -> main

Branch 'main' set up to track remote branch 'main' from 'origin'.
```