

```
bk628@Bharat2044 MINGW64 ~ (bharat)
```

```
$ cd D:\test
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ pwd
```

```
/d/test
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ ls
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ git config --global user.name "Bharat"
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ git config --global user.email "bk6283107346@gmail.com"
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ git config user.name
```

```
Bharat
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ git config user.email
```

```
bk6283107346@gmail.com
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ git config --list
```

```
diff.astextplain.textconv=astextplain
```

```
filter.lfs.clean=git-lfs clean -- %f
```

```
filter.lfs.smudge=git-lfs smudge -- %f
```

```
filter.lfs.process=git-lfs filter-process
```

```
filter.lfs.required=true
```

```
http.sslbackend=openssl
```

```
http.sslcainfo=C:/Program Files/Git/mingw64/ssl/certs/ca-bundle.crt
```

```
core.autocrlf=true
```

```
core.fscache=true
```

```
core.symlinks=false
```

```
pull.rebase=false
```

```
credential.helper=manager
```

```
credential.https://dev.azure.com.usehttppath=true
```

```
init.defaultbranch=master
```

```
user.name=Bharat
```

```
user.email=bk6283107346@gmail.com
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ mkdir code
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ ls
```

```
code/
```

```
bk628@Bharat2044 MINGW64 /d/test
```

```
$ cd code
```

```
bk628@Bharat2044 MINGW64 /d/test/code
```

```
$ ls
```

```
bk628@Bharat2044 MINGW64 /d/test/code
```

```
$ pwd
```

```
/d/test/code
```

```
bk628@Bharat2044 MINGW64 /d/test/code
```

```
$ git init
```

```
Initialized empty Git repository in D:/test/code/.git/
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
```

```
$ ls -a
```

```
./ ../ .git/
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
```

```
$ git remote add origin https://github.com/Bharat2044/test_repo.git
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
```

```
$ touch first.cpp
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
```

```
$ code .
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
```

```
$ ls
```

```
first.cpp
```

```
bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    first.cpp

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

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git add first.cpp

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   first.cpp

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git commit -m "First commit using terminal"
[master (root-commit) eafaf29] First commit using terminal
1 file changed, 8 insertions(+)
create mode 100644 first.cpp

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git push -u origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/Bharat2044/test_repo.git'

bk628@Bharat2044 MINGW64 /d/test/code (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), 316 bytes | 158.00 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/Bharat2044/test_repo/pull/new/master
remote:
To https://github.com/Bharat2044/test_repo.git
 * [new branch]      master -> master
branch 'master' set up to track 'origin/master'.

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git merge main
merge: main - not something we can merge

Did you mean this?
      origin/main

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git push --set-upstream origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/Bharat2044/test_repo.git'

bk628@Bharat2044 MINGW64 /d/test/code (master)
$ git push --set-upstream origin master
Everything up-to-date
branch 'master' set up to track 'origin/master'.
```