

```

s5120@soujanya MINGW64 ~ (master)
$ cd d:

s5120@soujanya MINGW64 /d
$ mkdir ee6

s5120@soujanya MINGW64 /d
$ cd ee6

s5120@soujanya MINGW64 /d/ee6
$ git init
Initialized empty Git repository in D:/ee6/.git/

s5120@soujanya MINGW64 /d/ee6 (master)
$ nano e6.txt

s5120@soujanya MINGW64 /d/ee6 (master)
$ git add .
warning: in the working copy of 'e6.txt', LF will be replaced by CRLF the next time
Git touches it

s5120@soujanya MINGW64 /d/ee6 (master)
$ git add .

s5120@soujanya MINGW64 /d/ee6 (master)
$ git commit -m "hello"
[master (root-commit) 8303c25] hello
1 file changed, 1 insertion(+)
create mode 100644 e6.txt

s5120@soujanya MINGW64 /d/ee6 (master)
$ git branch feature_branch

s5120@soujanya MINGW64 /d/ee6 (master)
$ git checkout feature
_error: pathspec 'feature' did not match any file(s) known to git

s5120@soujanya MINGW64 /d/ee6 (master)
$ git checkout feature_branch
Switched to branch 'feature_branch'

s5120@soujanya MINGW64 /d/ee6 (feature_branch)
$ nano ee6.txt

s5120@soujanya MINGW64 /d/ee6 (feature_branch)
$ git add .
warning: in the working copy of 'ee6.txt', LF will be replaced by CRLF the next time
Git touches it

s5120@soujanya MINGW64 /d/ee6 (feature_branch)
$ git add .

s5120@soujanya MINGW64 /d/ee6 (feature_branch)
$ git commit -m "message"
[feature_branch 3bf5acd] message
1 file changed, 1 insertion(+)
create mode 100644 ee6.txt

s5120@soujanya MINGW64 /d/ee6 (feature_branch)
$ git checkout master
Switched to branch 'master'

s5120@soujanya MINGW64 /d/ee6 (master)
$ git merge feature_branch --no-f -m
error: switch `m' requires a value

s5120@soujanya MINGW64 /d/ee6 (master)
$ git merge feature_branch --no-f -m
error: switch `m' requires a value

s5120@soujanya MINGW64 /d/ee6 (master)

```

```
$ git merge feature_branch --no-f -m "purpose of merge"
Merge made by the 'ort' strategy.
 ee6.txt | 1 +
 1 file changed, 1 insertion(+)
 create mode 100644 ee6.txt
```

```
s5120@soujanya MINGW64 /d/ee6 (master)
$ git log --merges
commit e4ee530b7aea515b6377f856a47588f71600f1e8 (HEAD -> master)
Merge: 8303c25 3bf5acd
Author: Soujanya Kulkarni <soujanya.txt>
Date: Sat Nov 23 17:30:11 2024 +0530
```

purpose of merge

```
s5120@soujanya MINGW64 /d/ee6 (master)
$
```