

## Experiment No: 02

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MINGW64/c/Users/Rajesh/Desktop/Git
Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git init
Reinitialized existing Git repository in C:/Users/Rajesh/Desktop/Git/.git/

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git status
On branch master

No commits yet

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

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git add demo.html

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   demo.html
        new file:   index.html

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git commit -m "commit changes sucessfully"
[master (root-commit) e3df259] commit changes sucessfully
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 demo.html
 create mode 100644 index.html

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git log
commit e3df2590edb1b5771983b141f7289e955b1b6394 (HEAD -> master)
Author: siddharth <siddharthpammath2023@gmail.com>
Date:   Wed Nov 22 21:48:52 2023 +0530

    commit changes sucessfully

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git checkout
```

```
MINGW64/c/Users/Rajesh/Desktop/Git
$ git commit -m "commit changes sucessfully"
[master (root-commit) e3df259] commit changes sucessfully
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 demo.html
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Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
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commit e3df2590edb1b5771983b141f7289e955b1b6394 (HEAD -> master)
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Date:   Wed Nov 22 21:48:52 2023 +0530

    commit changes sucessfully

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git checkout
Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git branch
* master

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git branch demo1

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git branch demo2

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git merge
fatal: No remote for the current branch.

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git checkout main
error: pathspec 'main' did not match any file(s) known to git

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git merge demo1
Already up to date.

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git merge demo2
Already up to date.

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$ git branch -d demo1
Deleted branch demo1 (was e3df259).

Rajesh@MARCO MINGW64 ~/Desktop/Git (master)
$
```