

```
Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git add .

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git commit -m "First commit"
[master 0d26bae] First commit
1 file changed, 1 insertion(+)

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git add .

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git commit -m "Second commit"
[master 6ceb624] Second commit
1 file changed, 1 insertion(+)

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git add .

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git commit -m "Third commit"
[master a277a02] Third commit
1 file changed, 1 insertion(+)

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git branch develops

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git checkout develops
Switched to branch 'develops'

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git add .

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git commit -m "4th commit for develops branch"
[develops da647a4] 4th commit for develops branch
```

```

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git commit -m "4th commit for develops branch"
[develops da647a4] 4th commit for develops branch
1 file changed, 1 insertion(+)

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git checkout master
Switched to branch 'master'
Your branch is ahead of 'origin/master' by 3 commits.
(use "git push" to publish your local commits)

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git show
commit a277a02745e672d470ca5246ccc3b8a8dd2292fe (HEAD -> master)
Author: Nandhini.R <nandhiniraja208@gmail.com>
Date: Fri Jan 8 22:34:56 2021 +0530

    Third commit

diff --git a/Hello.java b/Hello.java
index a5a2fa1..11d614e 100644
--- a/Hello.java
+++ b/Hello.java
@@ -7,5 +7,6 @@ public class Hello {
     System.out.println("Changes after fork!");
     System.out.println("commit 1 for reset!");
     System.out.println("commit 2 for reset!");
+    System.out.println("commit 3 for reset!");
+
 }

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (master)
$ git checkout develops
Switched to branch 'develops'

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git commit -m "4th commit for develops branch"
On branch develops
nothing to commit, working tree clean

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git reset --hard HEAD~1
HEAD is now at a277a02 Third commit

Nandhini@LAPTOP-G08E66S1 MINGW64 ~/desktop/hello-git (develops)
$ git show
commit a277a02745e672d470ca5246ccc3b8a8dd2292fe (HEAD -> develops, master)
Author: Nandhini.R <nandhiniraja208@gmail.com>

```