

Week-08: Assignment-03: Output Images

```
Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git branch
* main

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git branch GitNewBranch

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git branch
  GitNewBranch
* main

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git checkout GitNewBranch
Switched to branch 'GitNewBranch'
M      .gitignore

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (GitNewBranch)
$ echo "This is a file in new Git Branch" > branchfile.txt

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (GitNewBranch)
$ git add branchfile.txt
warning: in the working copy of 'branchfile.txt', LF will be replaced by CRLF the next time Git touches it

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (GitNewBranch)
$ git commit -m "added branchfile.txt in newly created NewGitBranch branch"
[GitNewBranch df4e8ad] added branchfile.txt in newly created NewGitBranch branch
1 file changed, 1 insertion(+)
 create mode 100644 branchfile.txt

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (GitNewBranch)
$ git status
On branch GitNewBranch
```

```
Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (GitNewBranch)
$ git checkout main
Switched to branch 'main'
M      .gitignore

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git diff main GitNewBranch
diff --git a/branchfile.txt b/branchfile.txt
new file mode 100644
index 0000000..83a8d37
--- /dev/null
+++ b/branchfile.txt
@@ -0,0 +1 @@
+This is a file in new Git Branch
```

```
Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git merge GitNewBranch
Updating a6b9eb1..df4e8ad
Fast-forward
 branchfile.txt | 1 +
 1 file changed, 1 insertion(+)
 create mode 100644 branchfile.txt

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git log --oneline --graph --decorate
* df4e8ad (HEAD -> main, GitNewBranch) added branchfile.txt in newly created NewGitBranch branch
* a6b9eb1 (origin/main) add .gitignore file
* fa13a88 add welcome.txt

Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git branch -d GitNewBranch
Deleted branch GitNewBranch (was df4e8ad).
```

```
Mehul515@DESKTOP-9M359TR MINGW64 ~/GitDemo (main)
$ git status
On branch main
nothing to commit, working tree clean
```