```
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam
$ git clone -b development git@github.com:tanveerbjit/ssamurais.git
Cloning into 'ssamurais'...
Enter passphrase for key '/c/Users/BJIT/.ssh/id_ed25519':
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam
$
$
```

```
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (development)
$ git checkout -b 152joy
Switched to a new branch '152joy'

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git status
On branch 152joy
Changes not staged for commit:
(use "git add <file>..." to update what will be committed)
(use "git restore <file>..." to discard changes in working directory)
modified: README.md

no changes added to commit (use "git add" and/or "git commit -a")

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git add
.
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git commit -m "Commit by Joy" -m "Assigned work is done completely" -m "Ref#1234"
[152joy 3d6f97d] Commit by Joy
1 file changed, 21 insertions(+), 1 deletion(-)

BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ |
```

```
MINGW64:/c/Users/BJIT/Desktop/Joy/Git Exam/ssamurais
                                                                                                                        3JIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git checkout development
Switched to branch 'development'
Your branch is up to date with 'origin/development'.
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (development)
$ git pull
Enter passphrase for key '/c/Users/BJIT/.ssh/id_ed25519':
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (6/6), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (4/4), 1.48 KiB | 52.00 KiB/s, done.
From github.com:tanveerbjit/ssamurais
    47c271c..cfa725a development -> origin/development
Updating 47c271c..cfa725a
Fast-forward
 README.md | 10 +++++++
 1 file changed, 9 insertions(+), 1 deletion(-)
 3JIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (development)
 MINGW64:/c/Users/BJIT/Desktop/Joy/Git Exam/ssamurais
                                                                                                                           П
 3JIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (development)
$ git checkout 152joy
Switched to branch '152joy'
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git merge development
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy|MERGING)
```

```
MINGW64:/c/Users/BJIT/Desktop/Joy/Git Exam/ssamurais
                                                                                                                                                             BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy|MERGING)
$ git add .
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy|MERGING)
$ git commit -m "Readme updated by joy" -m "Successfully locally conflicted" -m "Ref#1234"
[152joy 28293ce] Readme updated by joy
 3JIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
                                                                                                                                                              MINGW64:/c/Users/BJIT/Desktop/Joy/Git Exam/ssamurais
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy|MERGING)
$ git add .
BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy|MERGING)
$ git commit -m "Readme updated by joy" -m "Successfully locally conflicted" -m "Ref#1234"
[152joy 28293ce] Readme updated by joy
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
$ git push -u origin 152joy
Enter passphrase for key '/c/Users/BJIT/.ssh/id_ed25519':
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 4 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 1.27 KiB | 648.00 KiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
 remote:
remote: Create a pull request for '152joy' on GitHub by visiting: remote: https://github.com/tanveerbjit/ssamurais/pull/new/152joy
remote:
To github.com:tanveerbjit/ssamurais.git
* [new branch] 152joy -> 152joy
branch '152joy' set up to track 'origin/152joy'.
 BJIT@DESKTOP-3N9TI6I MINGW64 ~/Desktop/Joy/Git Exam/ssamurais (152joy)
```





