

```
703KM@Cristina-PC MINGW32 ~/MIDPS (new4)
```

```
$ git checkout master
```

```
Your branch is up-to-date with 'origin/master'.
```

```
Switched to branch 'master'
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (master)
```

```
$ git branch
```

```
checkout
```

```
* master
```

```
new
```

```
new3
```

```
new4
```

```
new_2
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (master)
```

```
$ vim to_merge
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (master)
```

```
$ cat to_merge
```

```
Branch merge
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (master)
```

```
$ git checkout new
```

```
Your branch is behind 'origin/master' by 6 commits, and can be fast-forwarded.
```

```
(use "git pull" to update your local branch)
```

```
Switched to branch 'new'
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (new)
```

```
$ git branch
```

```
checkout
```

```
master
```

```
* new
```

```
new3
```

```
new4
```

```
new_2
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (new)
```

```
$ vim to_merge
```

```
703KM@Cristina-PC MINGW32 ~/MIDPS (new)
```

```
$ cat to_merge
```

```
Something different
```