

Squash all commits of a branch

create temp branch

```
git checkout master  
git checkout -b my_branch_name_temp
```

merge my branch into temp

```
git merge --squash my_branch_name
```

commit changes with one commit

```
git commit -m 'message to describe all the commits together'
```

rename unsquashed branch

```
git branch -m my_branch_name my_branch_name_unsquashed
```

rename temp branch

```
git branch -m my_branch_name
```

delete unsquashed branch

```
git branch -D my_branch_name_unsquashed
```

forced push if already pushed before

```
git push -f origin my_branch_name
```