

## Git lab command

### Add project to a new brach

```
git branch
git branch alpha ( new branch )
git branch ( for check )
git status
git add .
git commit -m 'write something'
git push
git push -set-upstream origin alpha
```

### Pull from a branch

```
git branch
git checkout ( branch name version-1.2 )
git pull origin version-1.2
git status
git checkout news-list
git merge version-1.2
git add .
```

### Problem 1 :

**error: path 'src/app/accounts/accounts.module.ts' is unmerged**

Fetch data from version-2 and make new branch news-list-2

### **Solve :**

```
git reset --hard
git status
git checkout .
git fetch
git checkout version-2
git pull origin version-2
git checkout -b news-list-2 ( new branch )
```

Some common problems in git and their solutions :

1 .

<https://www.codementor.io/@citizen428/git-tutorial-10-common-git-problems-and-how-to-fix-the-m-aajv0katd>

### Past code

```
.....  
git status  
git branch  
git checkout -b news-list  >> Switched to a new branch 'news-list'  
  
git status  
git add .  
git commit -m "news list"  
git branch  
git checkout version-1.2  
git pull origin version-1.2  
git status  
git checkout news-list  
git merge version-1.2  
git add .
```

Add to a new branch

```
git status  
git branch alpha ( new branch )  
git branch --list
```

To switch new branch >>  
git checkout alpha

Directly checkout to a new branch >>  
git checkout -b beta

git status  
git add .  
git commit -m 'write something'  
git push  
git push -set-upstream origin alpha