# **How to Use Github**

### 1. Install git

Pass, do it yourself 😊

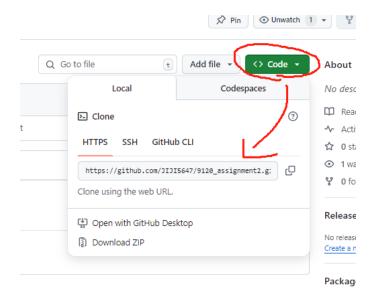
### 2. Clone the Github repository

### 2.1 Visit the repository website

Please visit <a href="https://github.com/JIJI5647/9120\_assignment2/">https://github.com/JIJI5647/9120\_assignment2/</a>

### 2.2 Clone the repository

Get the URL here



Using this to clone the code.

git clone https://github.com/JIJI5647/9120\_assignment2.git

You can see the document in your workplace.



Then, get into your workplace

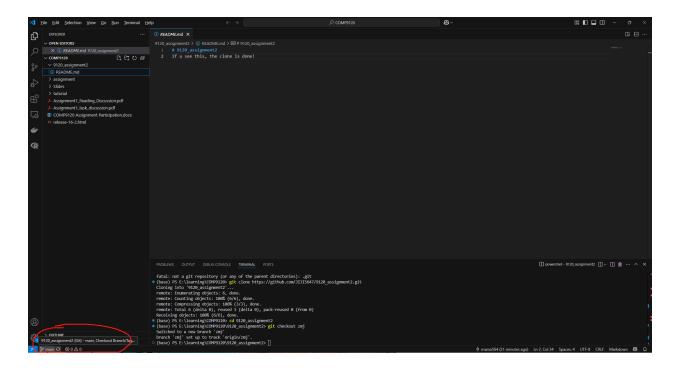
```
cd 9120_assignment2
```

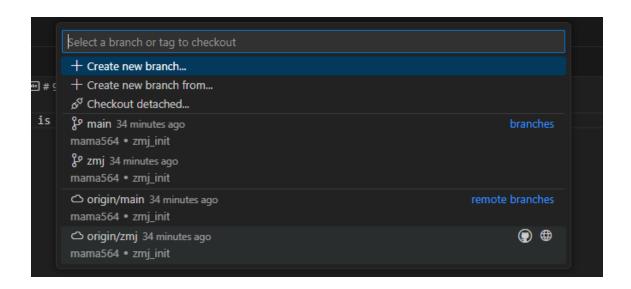
Switch to your branch

git checkout zmj

```
(base) PS E:\learning\COMP9120> cd 9120_assignment2
(base) PS E:\learning\COMP9120\9120 assignment2> git checkout zmj
Switched to a new branch 'zmj'
branch 'zmj' set up to track 'origin/zmj'.
```

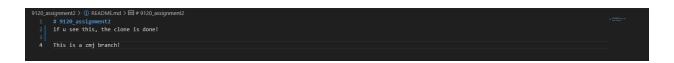
Note: If you using VSCode, you can switch or create the branch by doing that



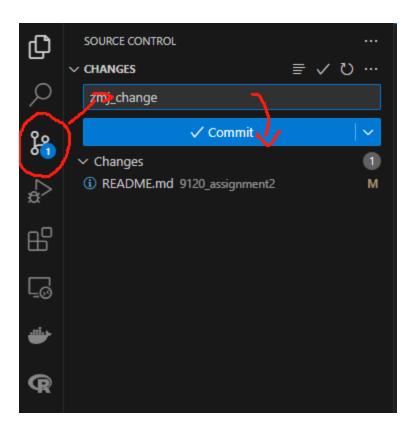


# 3. Editing & commit & sync the change

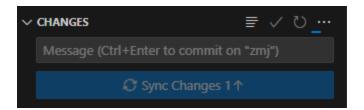
**Editing something** 



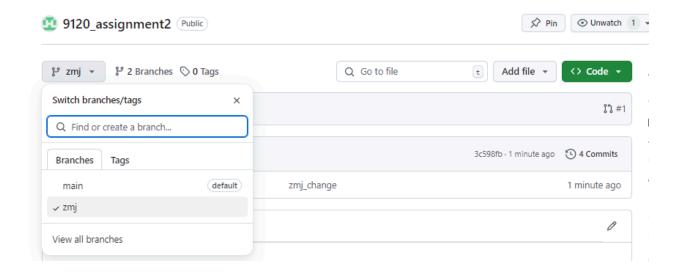
Click here



You can commit it and sync change to github.

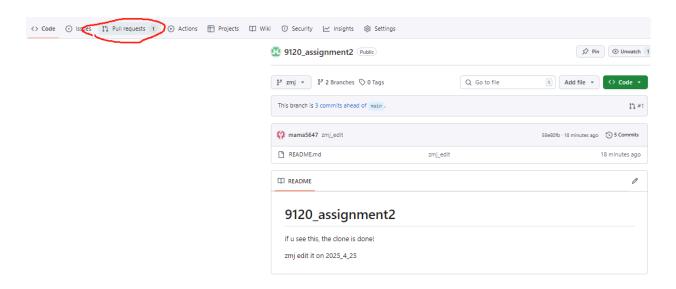


You can see the change on website

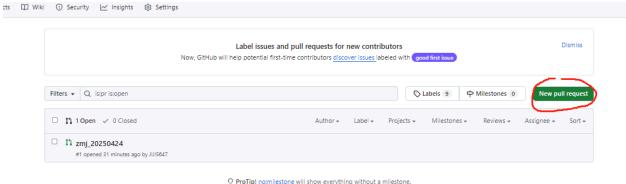


# 4. Merging the code to main branch

#### Clicking here

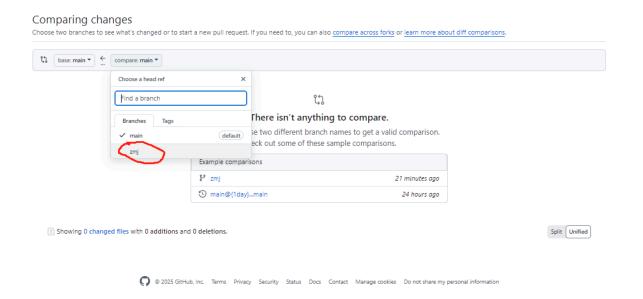


#### Clicking here



O ProTip! no:milestone will show everything without a milestone.

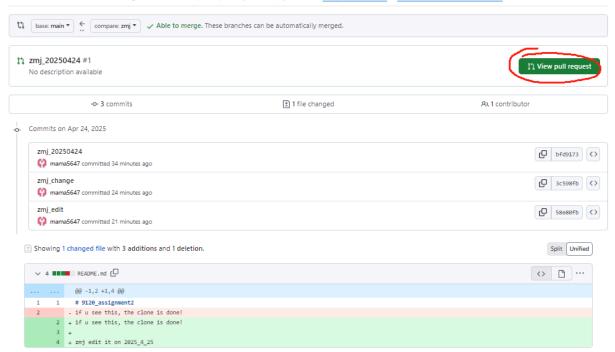
#### Choosing your branch



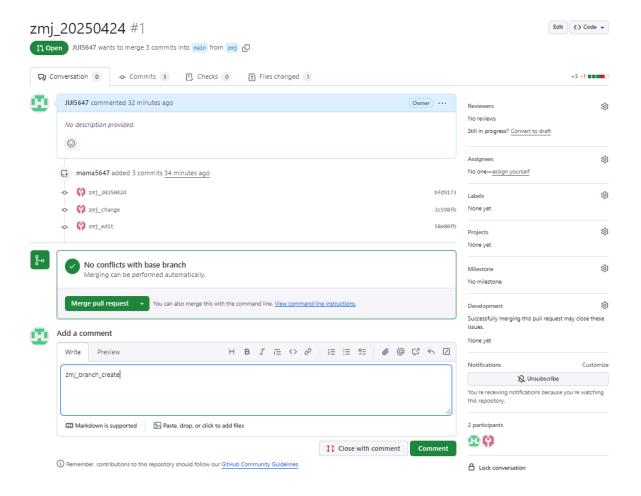
#### Clicking here

#### Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also compare across forks or learn more about diff comparisons.



Adding comment and submitting



Then I will deal with the request.