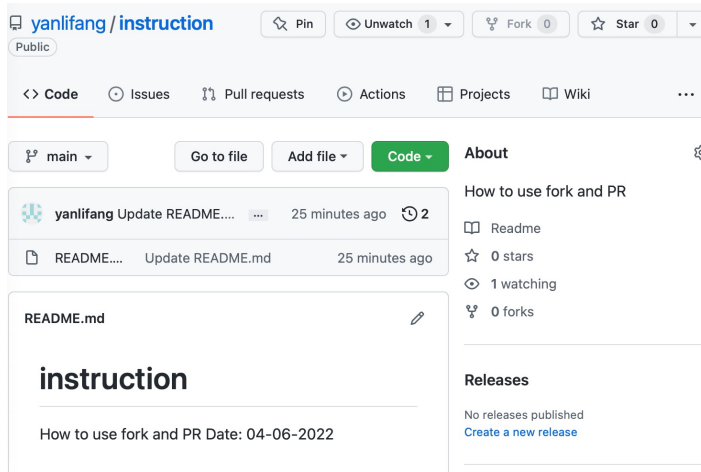


```
How to authenticate your github account through command line
https://docs.github.com/en/authentication/keeping-your-account-and-data-secure/creating-a-personal-access-token
```

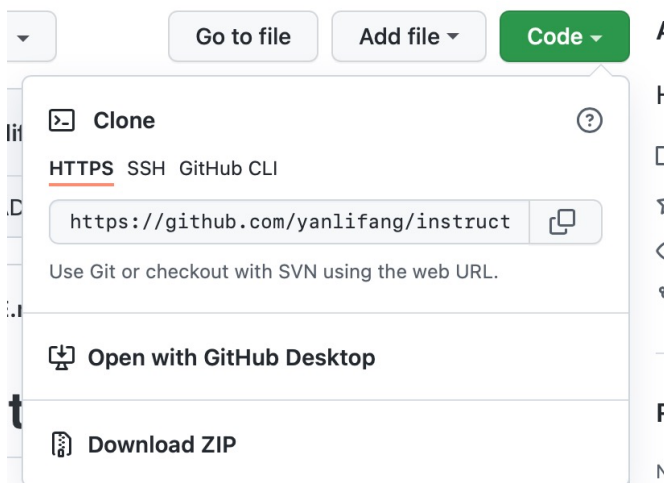
```
set upstream: git remote add upstream repo_url
```

## How to use fork and PR?

1. Find the repo that you are interested, you can use this to try:  
<https://github.com/TAIsRich/chuwa4.1ShortQuestions.git>
2. Click fork

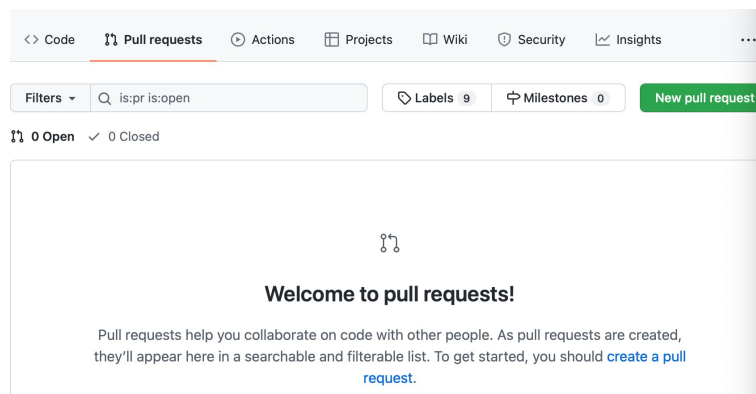
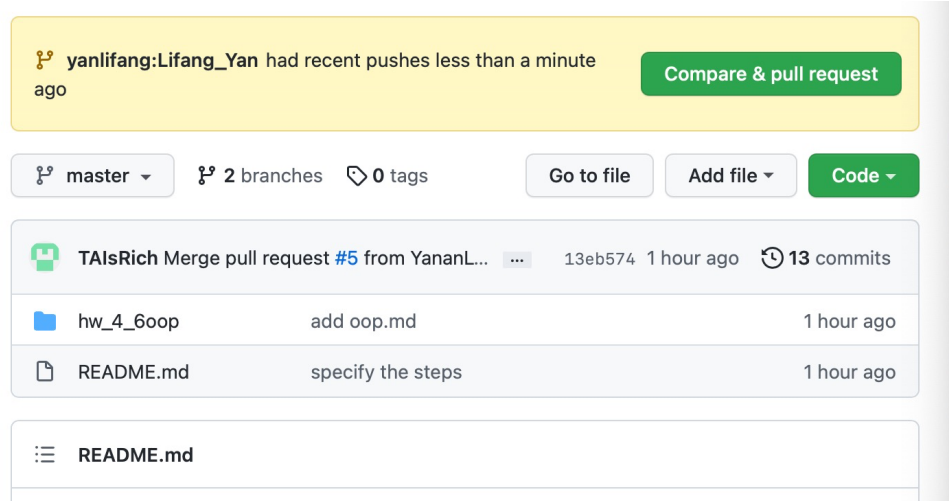


3. Then login to your github, it will create a copy of my repo in your account
4. Click code, then click right square after https to copy your repo url

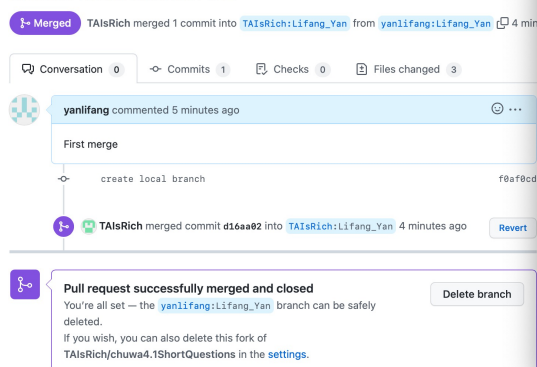


5. Open terminal in your computer, change to the folder you are going to work  
git clone url\_you\_copied, this will copy the project into your local computer
6. cd project\_dir
7. git checkout -b branch\_name, to create your own branch and switch to your branch
8. then you can start working on this branch
9. Under your working directory, create a folder for each assignment

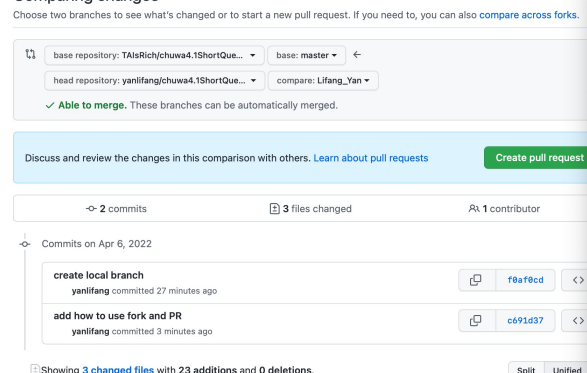
10. update your branch and add all new files into the branch  
git add .
11. git commit -m "add message about your update"
12. git push -u origin branch\_name
13. then you can go to github, you will see compare and pull request. Click compare and pull request, then add the message about your merge. The owner will decide if they agree with your merge.
14. You should see this compare and pull request. If not, you can click new pull request by yourself.



### create local branch #2



### Comparing changes



## Open a pull request

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare](#)

base repository: TAIsRich/chuwa4.1ShortQue...  
base: master  
head repository: yanlifang/chuwa4.1ShortQue...  
compare: Lifang\_Yan

✓ **Able to merge.** These branches can be automatically merged.

Lifang yan

Write Preview

H B I

Add instructions about use fork and PR

Attach files by dragging & dropping, selecting or pasting them.

☒ Allow edits by maintainers

Create pull request

Helpful resources  
[GitHub Community](#)

## Lifang yan #3

yanlifang wants to merge 2 commits into TAIsRich:master from yanlifang:Lifang\_Yan

Conversation 0 Commits 2 Checks 0 Files changed 3

yanlifang commented now

Add instructions about use fork and PR

yanlifang added 2 commits 29 minutes ago

create local branch f8af8cd

add how to use fork and PR c691d37

Add more commits by pushing to the Lifang\_Yan branch on yanlifang/chuwa4.1ShortQuestions.

✓ This branch has no conflicts with the base branch

Only those with write access to this repository can merge pull requests.

Write Preview

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Reviewers

No reviews

Still in progress

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development