

# 作业提交指南

注意：请修改本文档中红字内容！

## 准备工作

学校 edu 邮箱

网址：mail.njnu.edu.cn

账号：19190232@stu.njnu.edu.cn

密码：同菁林园

注册 GitHub 账号

网址：https://github.com

用 edu 账号注册

申请 student pack

网址：http://education.github.com

用 edu 账号申请

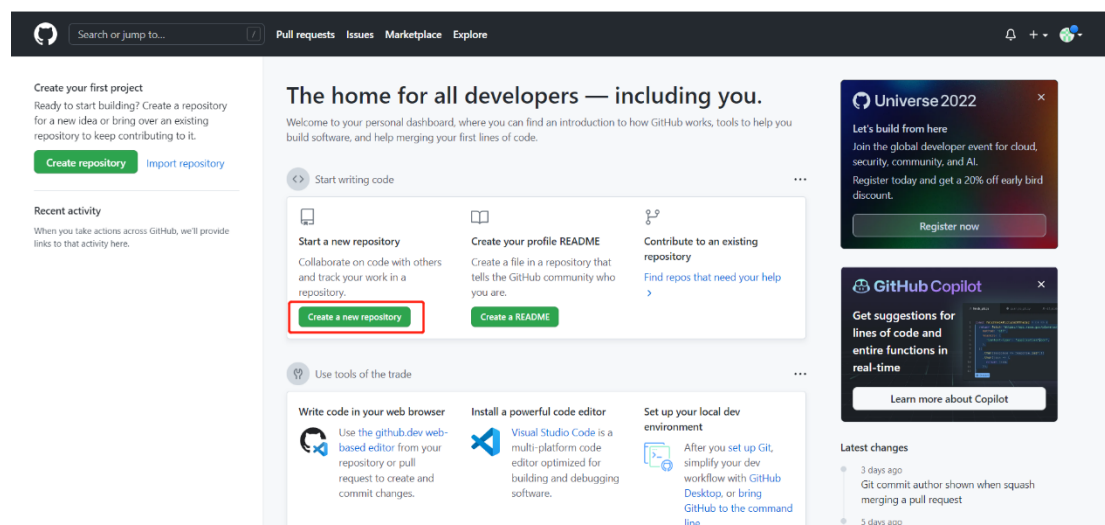
点击 Request a discount，输入资料，等待邮件通知（5 天内）并确认

安装 git，参考教程：[https://blog.csdn.net/qg\\_41521682/article/details/122764915](https://blog.csdn.net/qg_41521682/article/details/122764915)

## GitHub 仓库创建与邀请访问

新建私有仓库，仓库名为 19190232

注：该仓库名仅用于演示，请各位同学将仓库名请统一修改成DB2022FALL，并在README.md文件中用一号标题填写学号+姓名（# 19190232 陈晓健）



Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere?  
[Import a repository.](#)

Owner \* Jerry391 Repository name \* 19190232 ✓

Great repository names are short and memorable. Need inspiration? How about [supreme-giggle?](#)

Description (optional)

☐ Public  
Anyone on the internet can see this repository. You choose who can commit.

☒ Private  
You choose who can see and commit to this repository.

Initialize this repository with:  
[Skip this step if you're importing an existing repository.](#)

☒ Add a README file  
This is where you can write a long description for your project. [Learn more.](#)

Add .gitignore  
Choose which files not to track from a list of templates. [Learn more.](#)

.gitignore template: None

Choose a license  
A license tells others what they can and can't do with your code. [Learn more.](#)

License: None

This will set [main](#) as the default branch. Change the default name in your [settings](#).

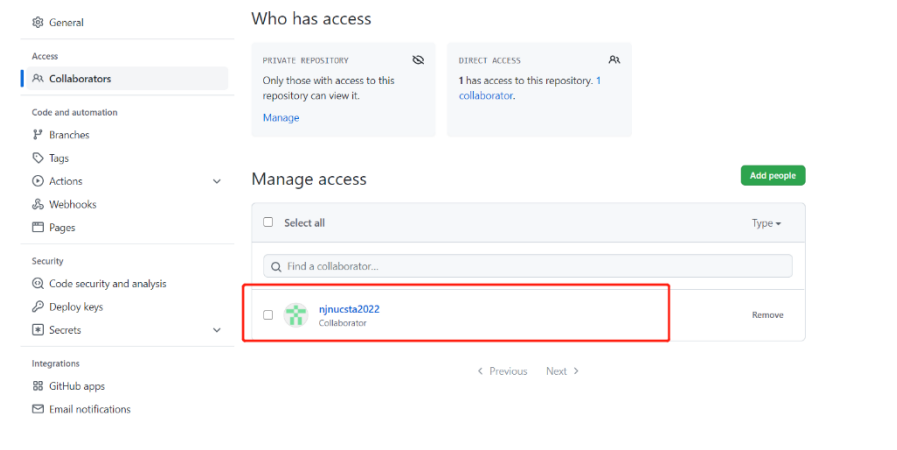
☐ You are creating a private repository in your personal account.

[Create repository](#)

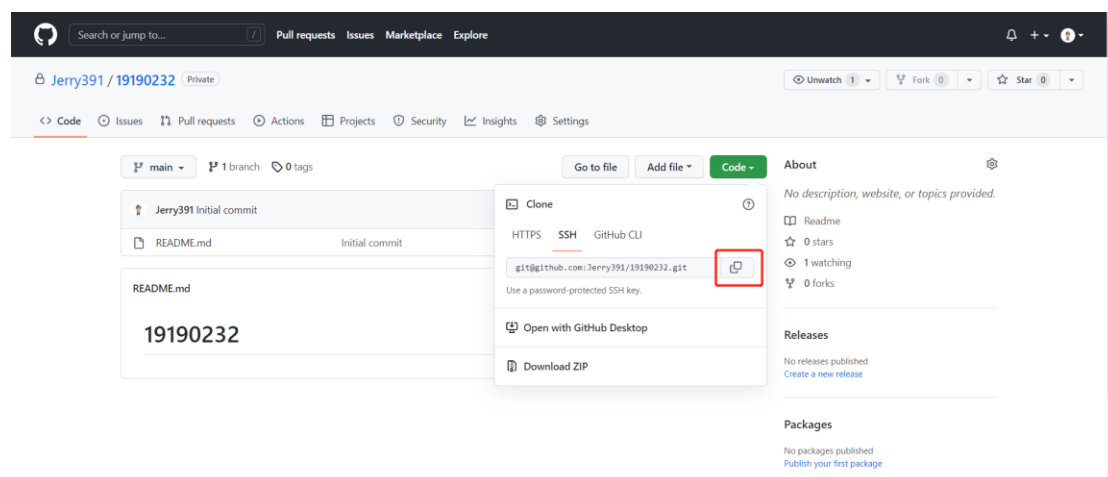
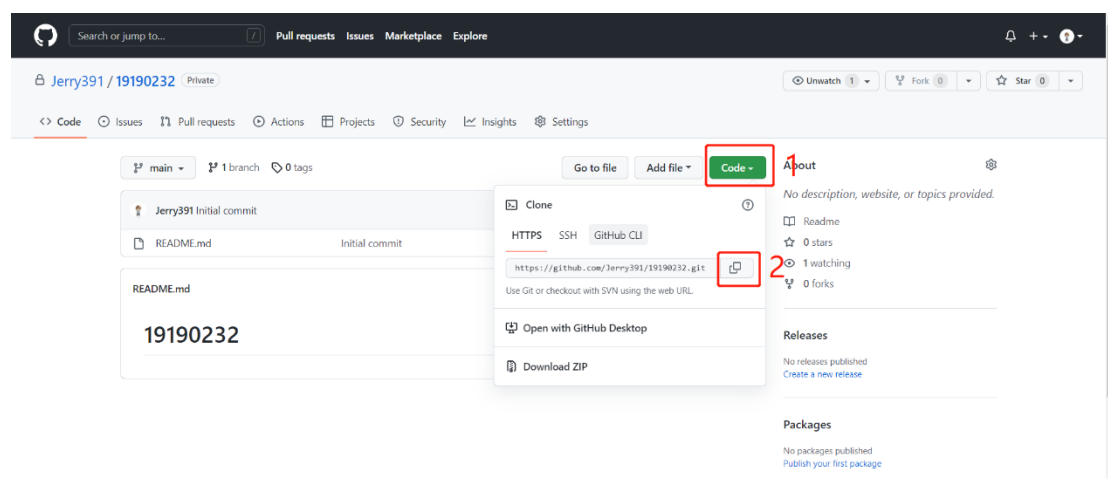
将助教账号（njnucsta2022）加入存取权限

The image shows two screenshots of the GitHub interface. The top screenshot displays the 'Settings' page for a private repository 'Jerry391 / 19190232'. The 'Collaborators' tab is selected in the left sidebar. The main content area shows 'Who has access' with a 'Manage access' section that says 'You haven't invited any collaborators yet' and an 'Add people' button. The bottom screenshot shows a modal window titled 'Add a collaborator to 19190232'. The search bar contains 'njnucsta'. The results list shows 'njnucsta' and 'njnucsta2022'. The 'njnucsta2022' entry is highlighted with a red box, indicating it is the selected collaborator. The modal also includes a 'Select a collaborator above' button and a 'Collaborator' table with columns for 'Collaborator', 'Type', and 'Remove'.

注意：邀请后一开始显示状态为 Pending，请耐心等待助教确认邀请后，显示如下图所示结果即为成功邀请



请课代表统计每位同学将仓库 HTTPS 链接与 SSH 链接

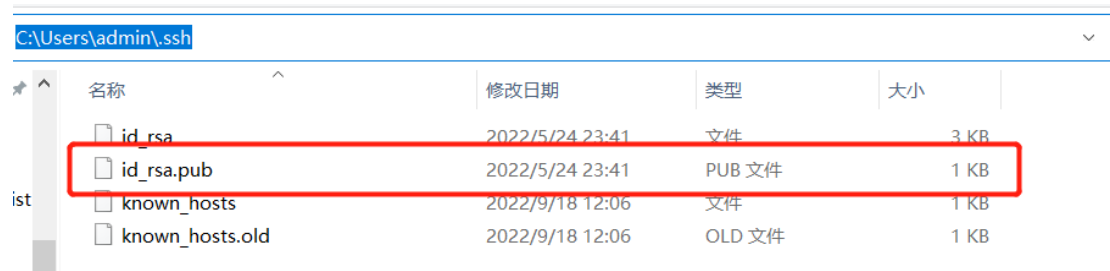


## 本地与 GitHub 仓库关联

可自行上网搜索相关的方法

这里推荐使用 SSH 方法建立连接，下面为 Windows 上的演示示例

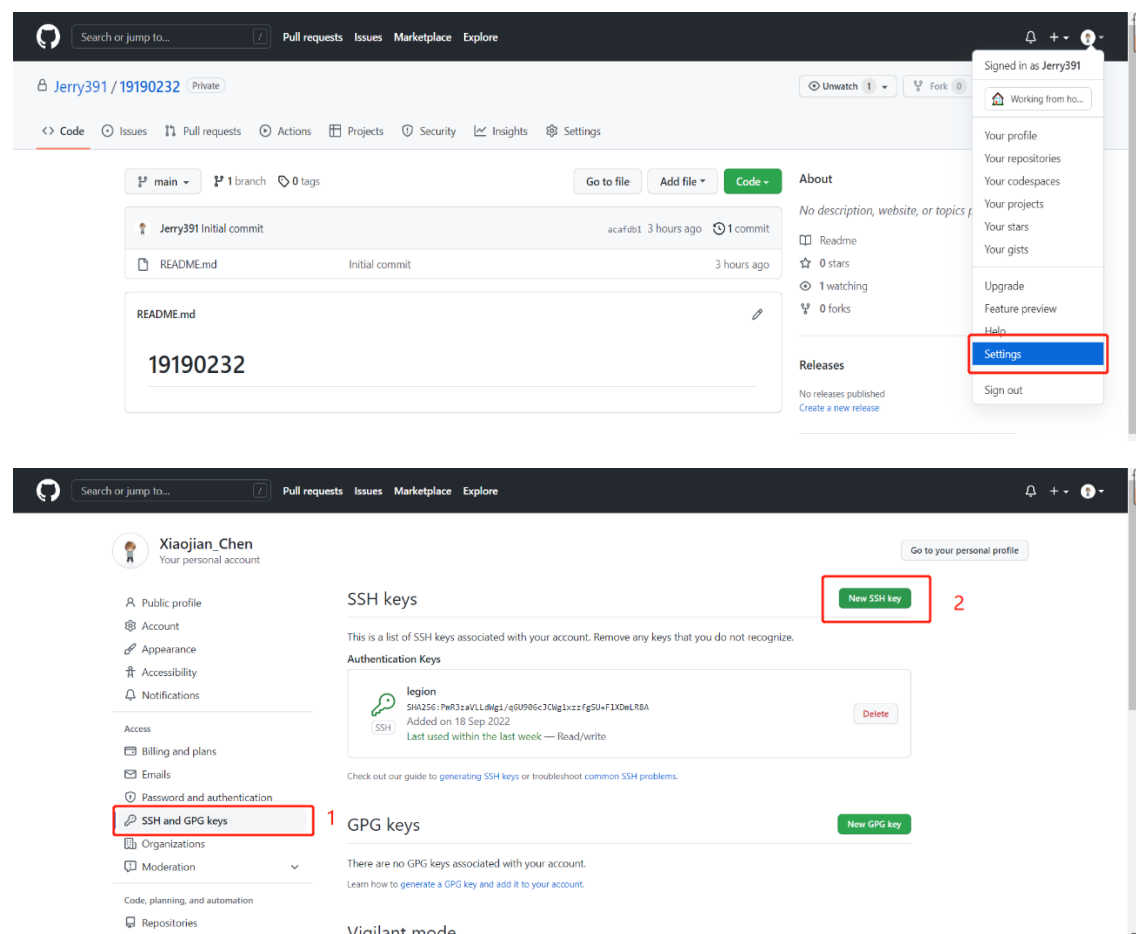
在 C:\Users\admin\.ssh 中找到 id\_rsa.pub 文件

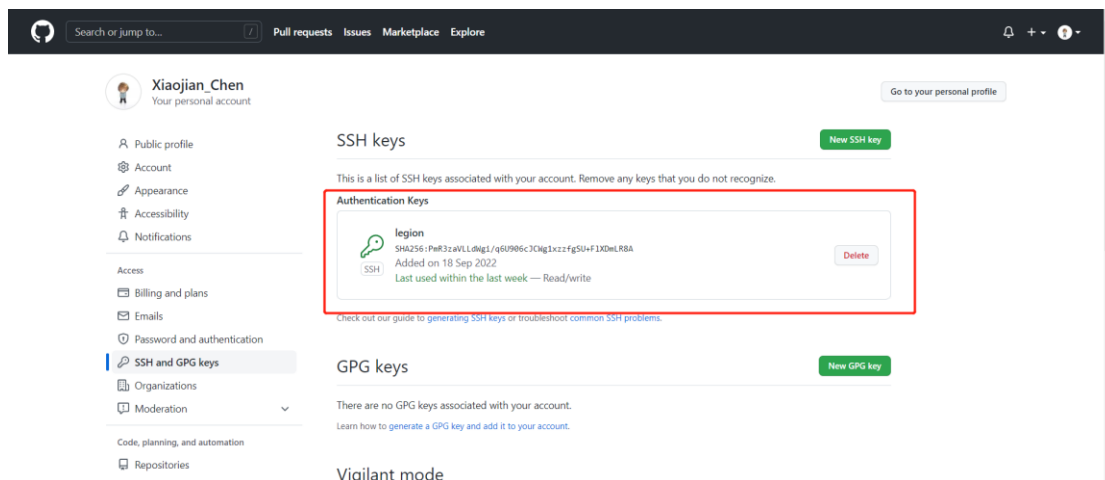
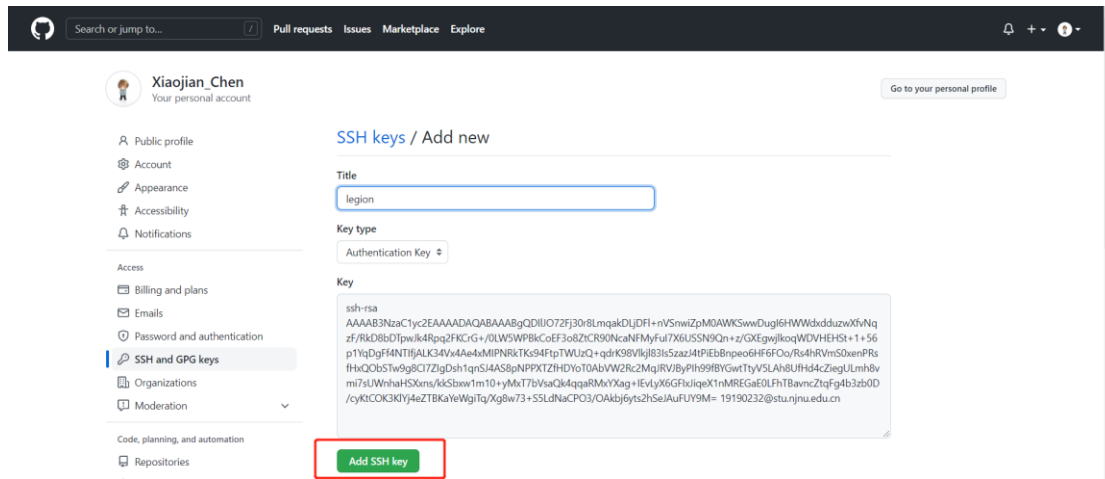


复制密钥



在 github 上添加 ssh 密钥

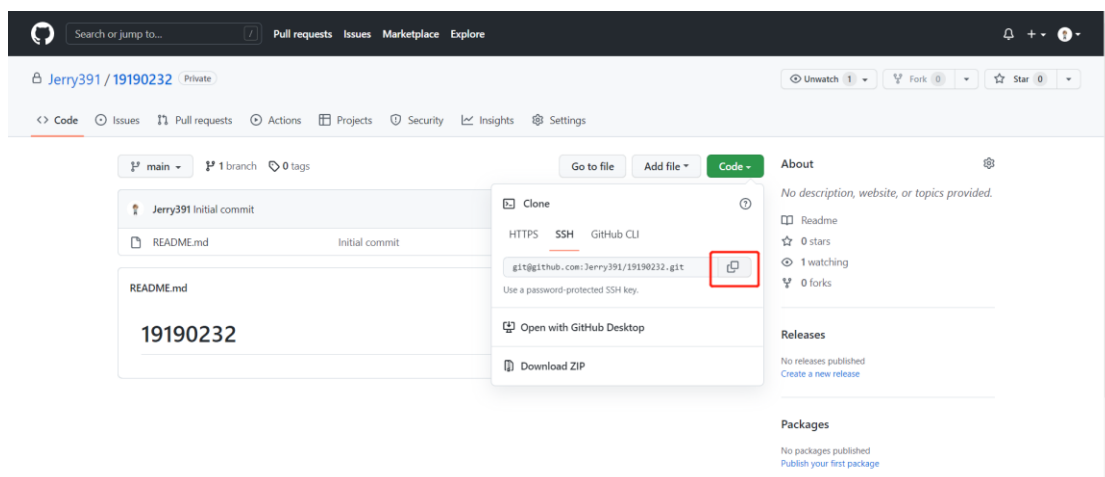




打开 git bash  
输入命令行:

git init (初始化仓库)  
git clone [git@github.com:njnucsta/C2018FALL.git](https://github.com/njnucsta/C2018FALL.git)

复制 SSH 链接



```
MINGW64:/f/Database
admin@LAPTOP-CJerry MINGW64 /f/Database
$ git init
Initialized empty Git repository in F:/Database/.git/

admin@LAPTOP-CJerry MINGW64 /f/Database (master)
$ git clone git@github.com:Jerry391/19190232.git
Cloning into '19190232'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), done.

admin@LAPTOP-CJerry MINGW64 /f/Database (master)
$
```

成功克隆到本地

| i > CSI (F:) > Database |                 |     | ▼ | 🔄 |
|-------------------------|-----------------|-----|---|---|
| 名称                      | 修改日期            | 类型  |   |   |
| .git                    | 2022/9/18 21:03 | 文件夹 |   |   |
| 19190232                | 2022/9/18 21:04 | 文件夹 |   |   |

## 上传作业

使用 git Bash 命令框

创建第 X 次目录

```
ls
cd 19190232
mkdir 2022w3
cd 2022w3
```

```
admin@LAPTOP-CJerry MINGW64 /f/Database (master)
$ ls
19190232/

admin@LAPTOP-CJerry MINGW64 /f/Database (master)
$ cd 19190232

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ ls
README.md

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ mkdir 2022w3

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ ls
2022w3/ README.md

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ cd 2022w3

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232/2022w3 (main)
$ ls
```

将作业放至该路径下

➤ CSI (F:) ➤ Database ➤ 19190232 ➤ 2022W3

| 名称   | 修改日期           | 类型                 | 大小     |
|--|----------------|--------------------|--------|
|  【19190232陈晓健】数据库 2021M03 ... | 2021/3/9 19:43 | Microsoft Edge ... | 827 KB |

## 提交作业

之后返回访问 [19190232](#) 文件夹，并输入以下命令

访问 [19160225](#) 文件夹

git add .

git commit -m "Add homework-19190232W3"

git push

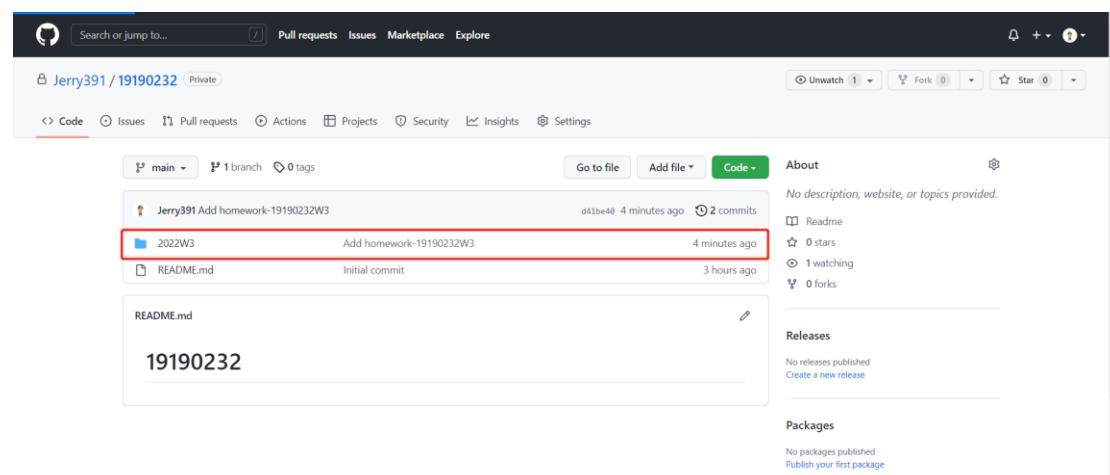
```
MINGW64:/f/Database/19190232

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ git add .

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ git commit -m "Add homework-19190232W3"
[main d41be40] Add homework-19190232W3
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 "2022W3/\343\200\22019190232\351\231\210\346\231\223\345\201\245\343\200\221\346\225\260\346\215\256\345\272\223 2021M03 \344\275\234\344\270\232.pdf"

admin@LAPTOP-CJerry MINGW64 /f/Database/19190232 (main)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 827.45 KiB | 3.52 MiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To github.com:Jerry391/19190232.git
acafdb1..d41be40 main -> main
```

待上传完成，可在 GitHub 中查看文件是否成功上传



|                                  |                     |                         |               |         |
|----------------------------------|---------------------|-------------------------|---------------|---------|
| main                             | 19190232 / 2022W3 / | Go to file              | Add file      | ...     |
| Jerry391 Add homework-19190232W3 |                     | 041be48                 | 5 minutes ago | History |
| ..                               |                     |                         |               |         |
| 【19190232陈晓健】数据库 2021M03 作业.pdf  |                     | Add homework-19190232W3 | 5 minutes ago |         |