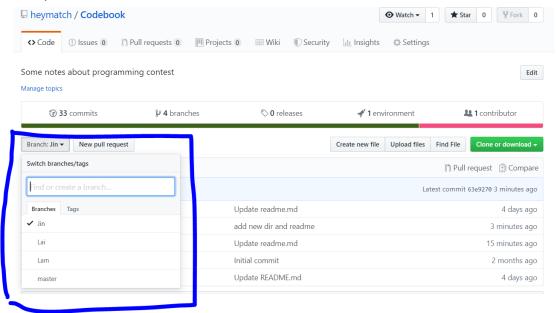
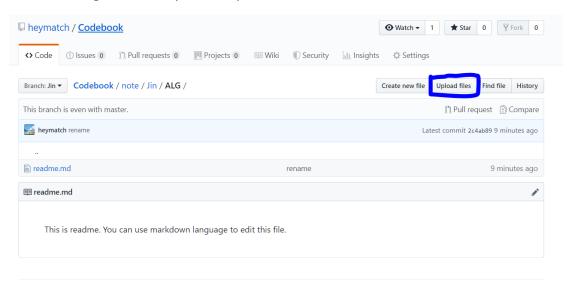
How to use GitHub

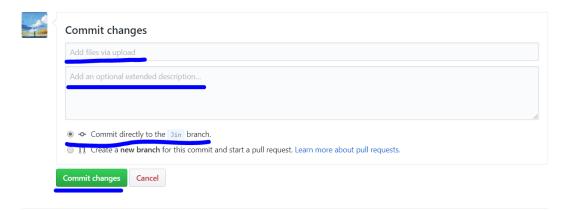
- 1. Go to GitHub and register a new account.
- 2. Visit Codebook repository. https://github.com/heymatch/Codebook
- 3. Select your branch



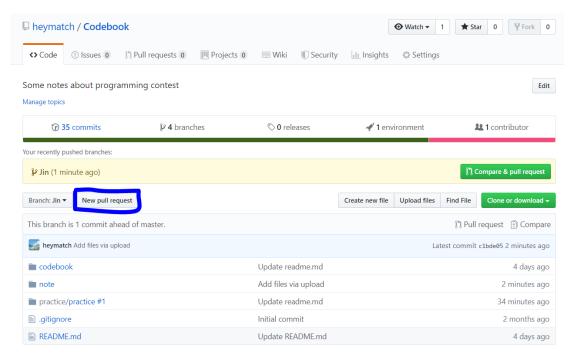
- 4. In "note" folder, enter your folder, and you will see there are three folders, "Basic", "DS" and "ALG".
- 5. After entering the folder, you can upload a file.



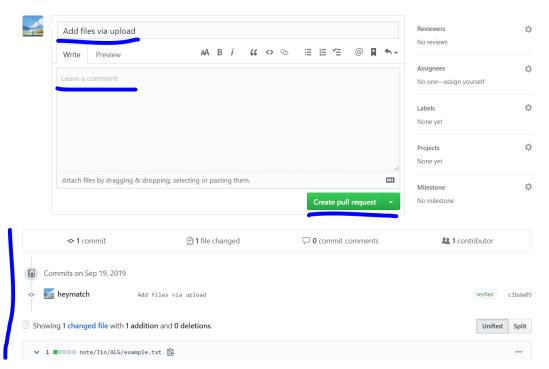
6. Commit to your branch. Hope you could describe something about this commit.



7. When you have completed all changes, click the button "New pull request".



8. Describe what you uploaded or changed and check which files you edited. After that, click "Create pull request".



9. It's done! Please wait for days, and then your changes will merge to "master" branch.

It's not the only way to use GitHub. You also can use "GitHub Desktop" or "git", which you probably will use this tool in your future job, to upload your file.

Need some Introduction to Codebook?

In every folder, there are one and more markdown files like "readme.md". You can read them to know how to use these files.

關於筆記的部分

每周都會有一個出題者,負責找三個主題,並且新增一個新的目錄 (folder),如 Practice #2,在裡面新增一個新的 readme.md,格式參考 Practice #1。可以使用中文。

在 readme 中,有 Group 和 Personal,Group 中還有 virtual contest 和 discuss(這部分我會幫忙打,出題者主要是做比賽最後的計分和討論的結果)。

Personal 的部分,有 Basic(語法、函式庫、OOP、editor、shell...)、DS(Data Structure,觀念、各種 DS、用到 DS 的題目...)、ALG(Algorithm,數論、圖論、排序、搜尋、DP...),出題者各自出一個主題,並附上一句話(關於這個主題的重要性,或是希望大家去找找相關的概念)。

接下來每個人就在自己的資料夾,上傳一份 pdf 就可以了,不限制用什麼寫。內容可以是觀念,或是 1、2 題用到該觀念的題目。