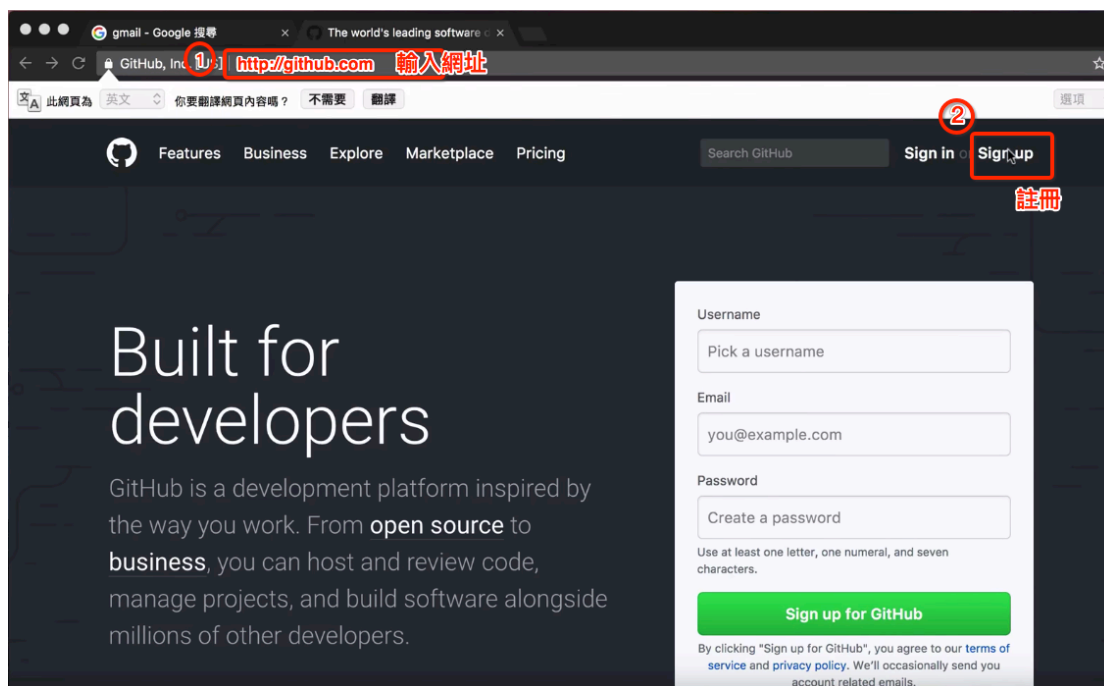


Github & Kaggle 帳號申請與設定

Step1.註冊 Github 帳號 <http://github.com>



帳號密碼設定，密碼(至少一個小寫的字母，一個數字，不可少於七個字元)



建立帳號名稱與 email

Create your personal account

Username *

mnrfloyd ✓

帳號

This will be your username. You can add the name of your organization later.

Email address *

bungee.iinke@gmail.com ✓

email

We'll occasionally send updates about your account to this inbox. We'll never share your email address with anyone.

Password *

.....

Make sure it's **more than 15 characters** OR at least 8 characters including a number and a lowercase letter. [Learn more.](#)

Verify account



By clicking "Create an account" below, you agree to our [terms of service](#) and [privacy statement](#). We'll occasionally send you account related emails.

Create an account

建立帳戶

You'll love GitHub

Unlimited public repositories

Unlimited private repositories

✓ Limitless collaboration

✓ Frictionless development

✓ Open source community

選擇免費方案

Completed
Set up your account

Step 2:
Choose your plan

Step 3:
Personalize your experience

Choose your plan

With tools developers love and the world's largest open source community, there's no wrong choice.

✓

Free

The basics of GitHub for every developer

\$0

per month

Includes:

- ∞ Unlimited public and private repositories
- ✓ 3 collaborators for private repositories
- ✓ Issues and bug tracking
- ✓ Project management

Are you a [student](#)? Get access to the best developer tools for free with the [GitHub Student Developer Pack](#).

○

Pro

Pro tools for developers with advanced requirements

\$7

per month

[\(view in TWD\)](#)

Includes:

- ∞ Unlimited public and private repositories
- ∞ Unlimited collaborators
- ✓ Issues and bug tracking
- ✓ Project management
- ✓ [Advanced tools and insights](#)

☐ Help me set up an organization next
Organizations are separate from personal accounts and are best suited for businesses who need to manage permissions for many employees.
[Learn more about organizations](#)

☐ Send me updates on GitHub news, offers, and events
Unsubscribe anytime in your email preferences. [Learn more](#)

Continue

勾選問卷或直接跳過此步驟

Snip20180906_58.png

How would you describe your level of programming experience?

☐ Very experienced

☐ Somewhat experienced

☐ Totally new to programming

What do you plan to use GitHub for? (check all that apply)

☐ School projects

☐ Research

☐ Design

☐ Project Management

☐ Development

☐ Other (please specify)

Which is closest to how you would describe yourself?

☐ I'm a hobbyist

☐ I'm a student

☐ I'm a professional

☐ Other (please specify)

What are you interested in?

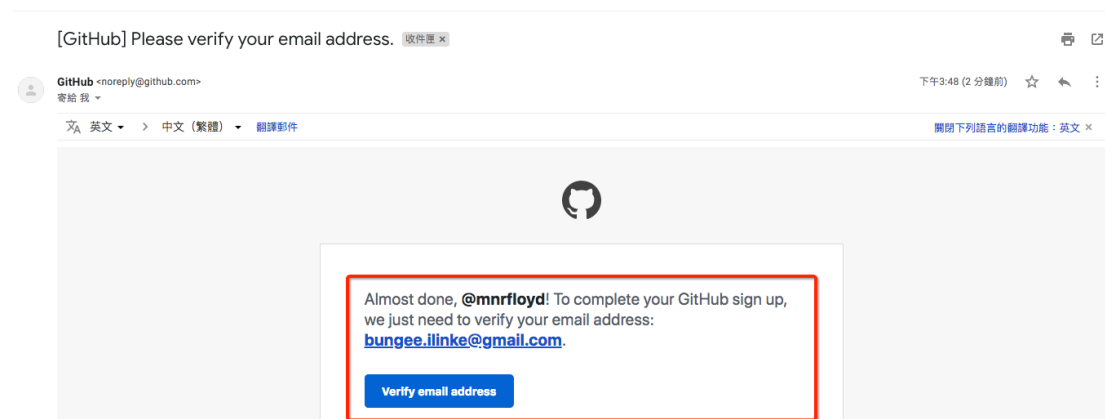
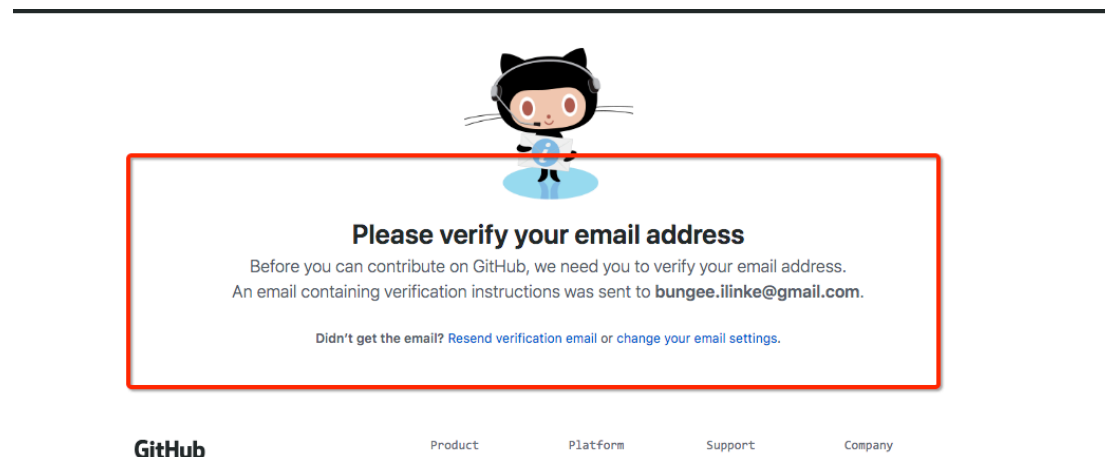
勾選基本問卷

按送出

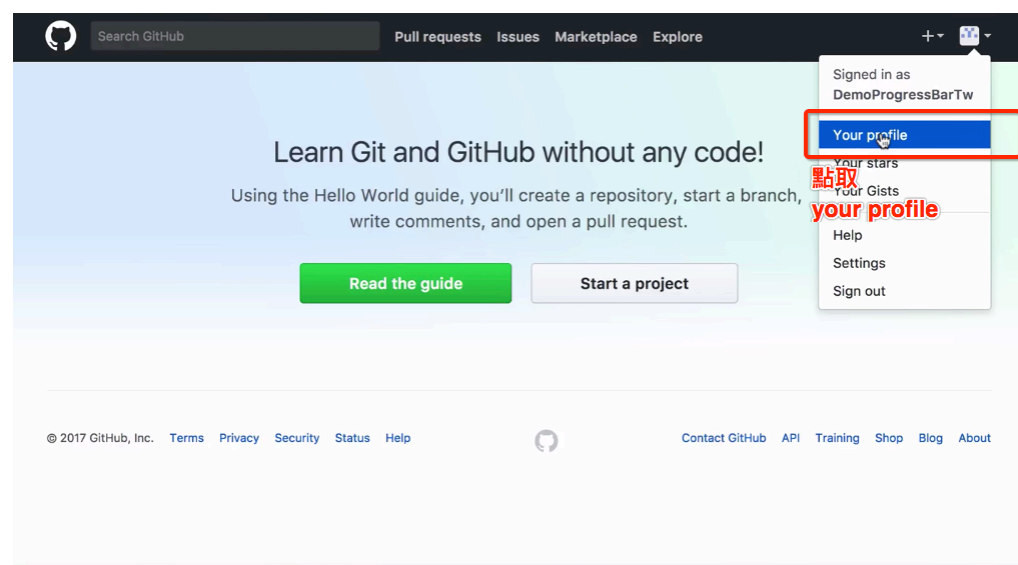
Submit

[Skip this step](#)

認證 Email

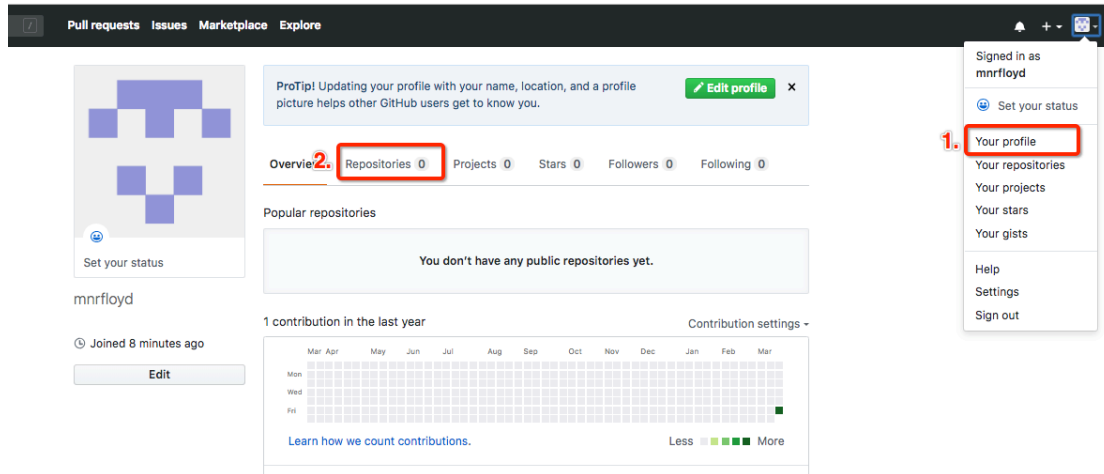


進到登入畫面點取 your profile

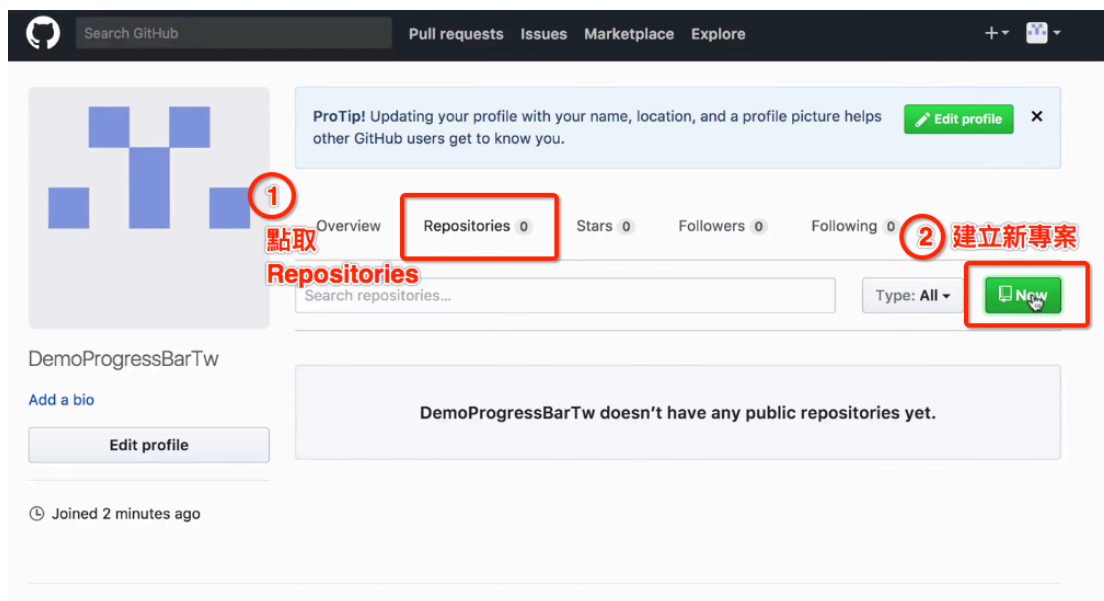


Step2.建立新專案

點擊 your profile，點擊 repositories 專案



點進 Repositories，點擊右邊的「New」來建立一個新的程式庫。



專案名稱需與發起活動名稱一致

活動名稱：4th-ML100Days

Create a new repository

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

Owner: **bungeebonbon** / **Repository name *** **4th-ML100Days** 專案名稱請打 4th-ML100Days

Great repository names are short and memorable. Need inspiration? How about **automatic-dollop**? 4th-ML100Days

Description (optional)

勾選公開 ☒ **Public**
Anyone can see this repository. You choose who can commit.

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

開啟readme Skip this step if you're importing an existing repository.

☒ **Initialize this repository with a README**
This will let you immediately clone the repository to your computer.

建立專案 Add .gitignore: **None** | Add a license: **None** ⓘ

Create repository

Step3.在本機建立提交作業資料夾 (Github Desktop 設定)

專案頁面介紹

bungeebonbon / 4th-ML100Days 專案名稱 Watch 0 Star 0 Fork 0

< Code | Issues 0 | Pull requests 0 | Projects 0 | Wiki | Security | Insights | Settings

程式碼主頁 site, or topics provided. Edit

Manage topics

1 commit 更新與提交紀錄 1 branch 0 releases 1 contributor

Branch: master | **New pull request** | Create new file | Upload files | Find File | **Clone or download** 複製專案到本機

bungeebonbon Initial commit | Latest commit | **README.md** Initial commit

README.md

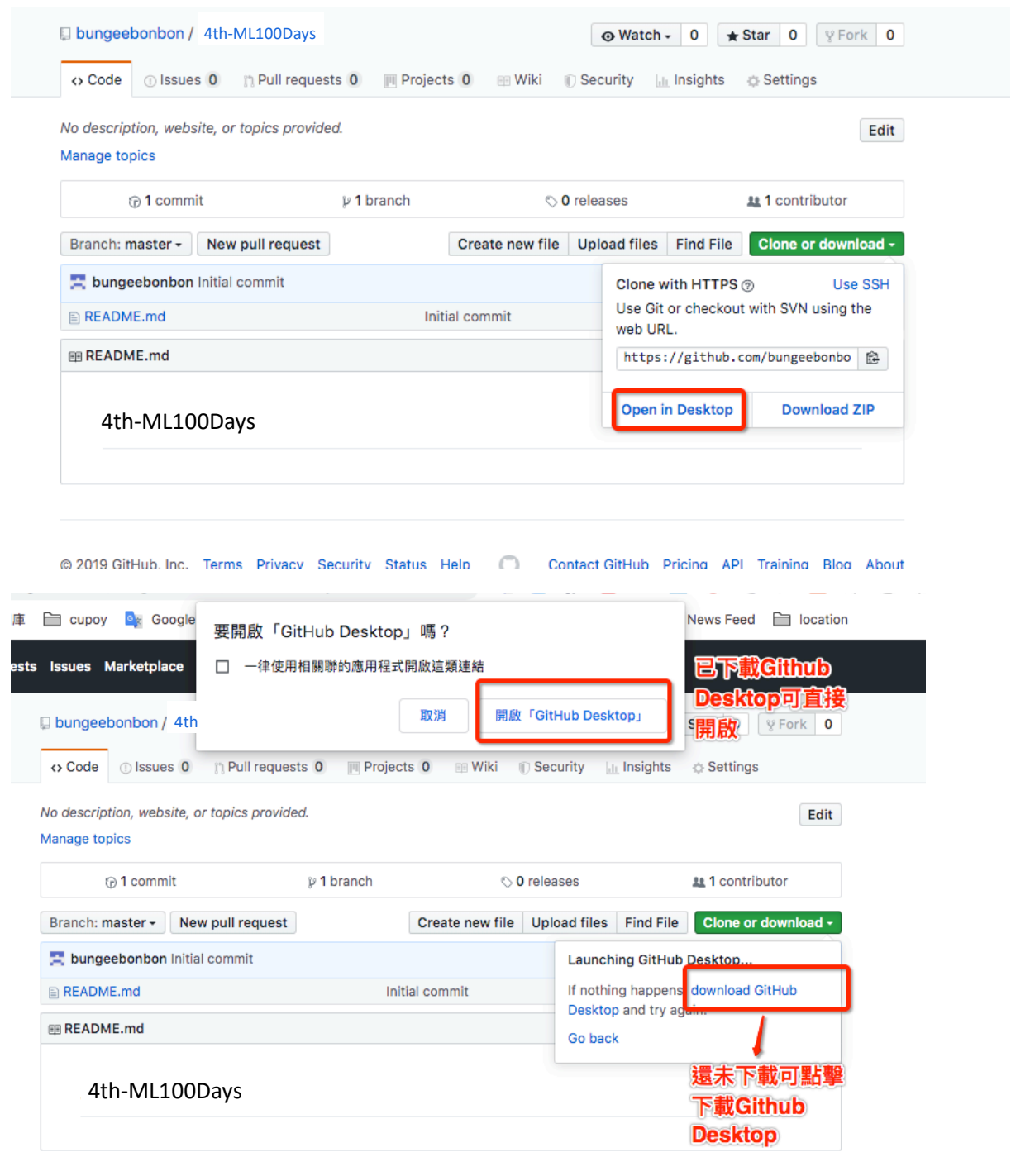
4th-ML100Days

© 2019 GitHub, Inc. | Terms | Privacy | Security | Status | Help | Contact GitHub | Pricing | API | Training | Blog | About

下載 GitHub Desktop 到本機同步資料夾

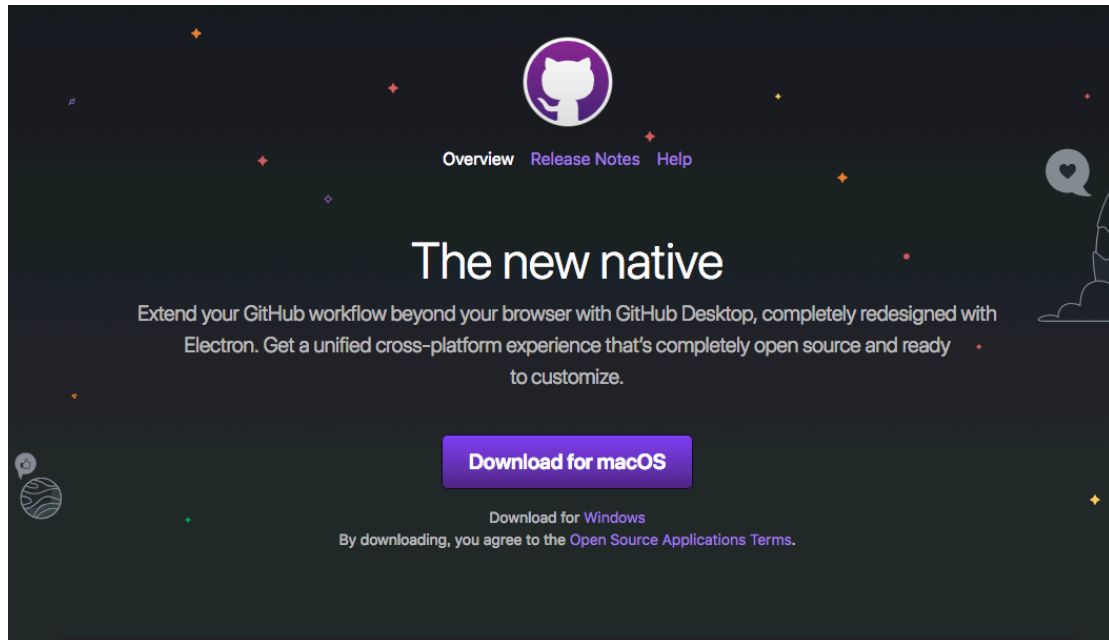
如果已經安裝 GitHub Desktop 按則會直接連結到桌面，還沒下載請點 download GitHub Desktop。

按下 clone or download 點 Open in Desktop

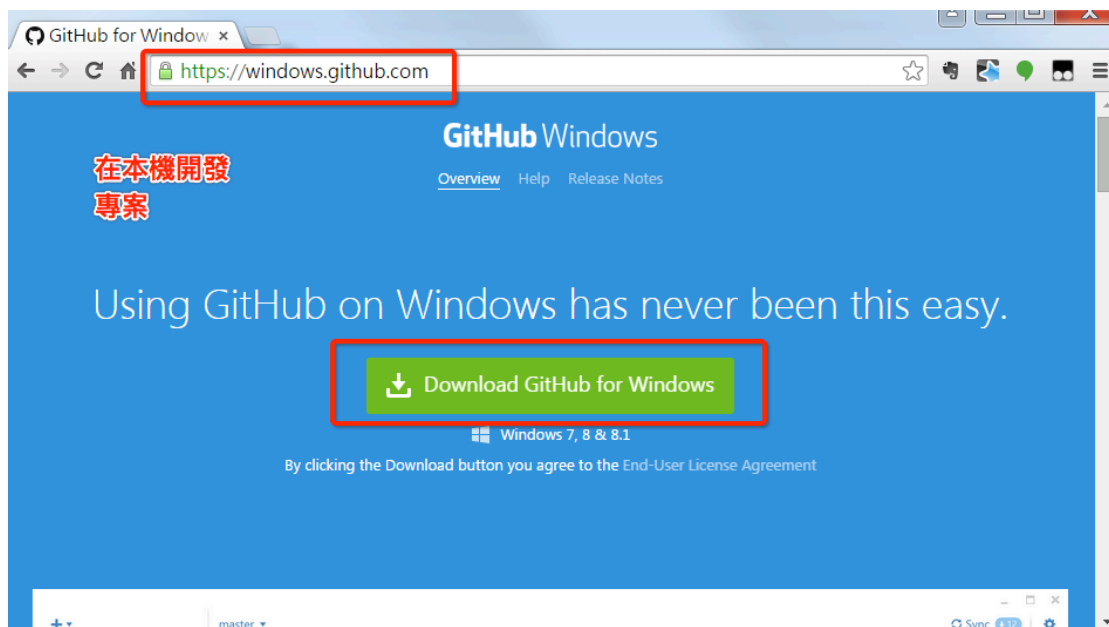


下載 GitHub Desktop

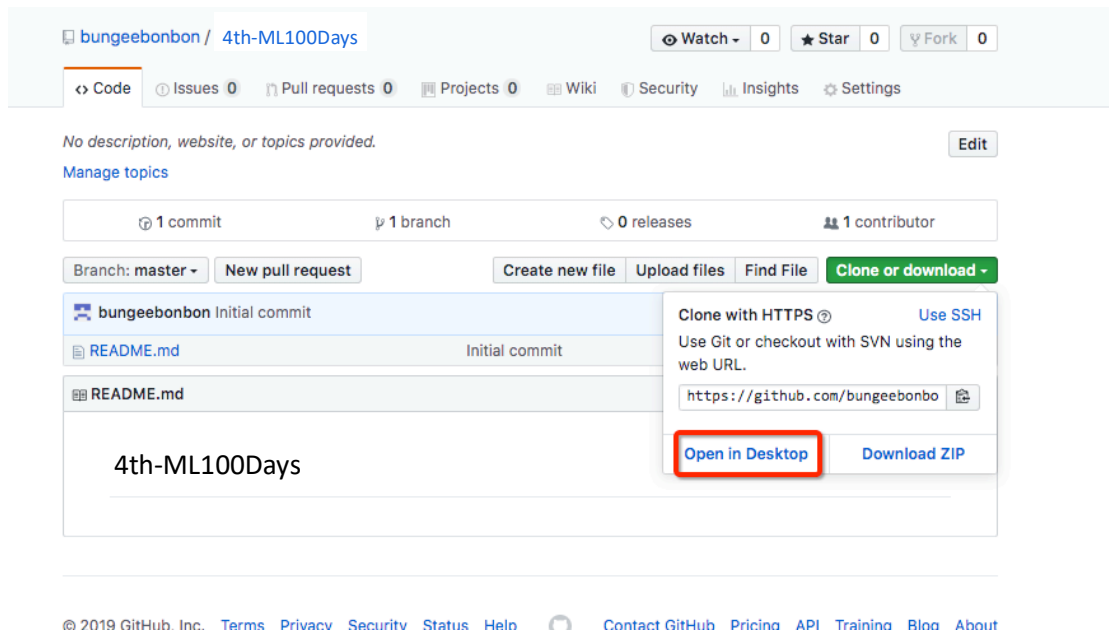
IOS 畫面



Windows 畫面



若未下載 github desktop 請下載完成後回到官網按下 Open in Desktop

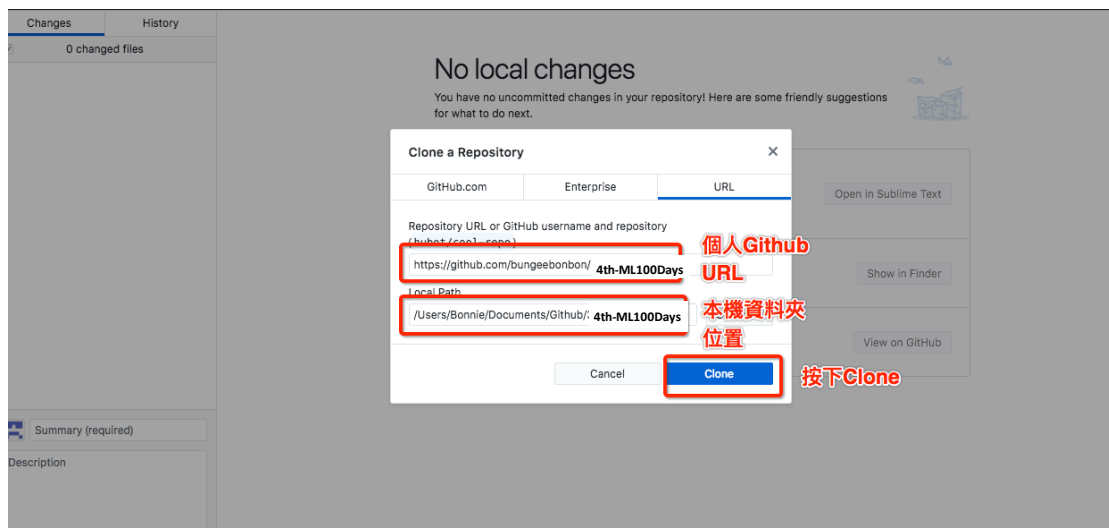


在 Github Desktop Clone a Repository 複製專案

設定本機資料夾位置 Local path

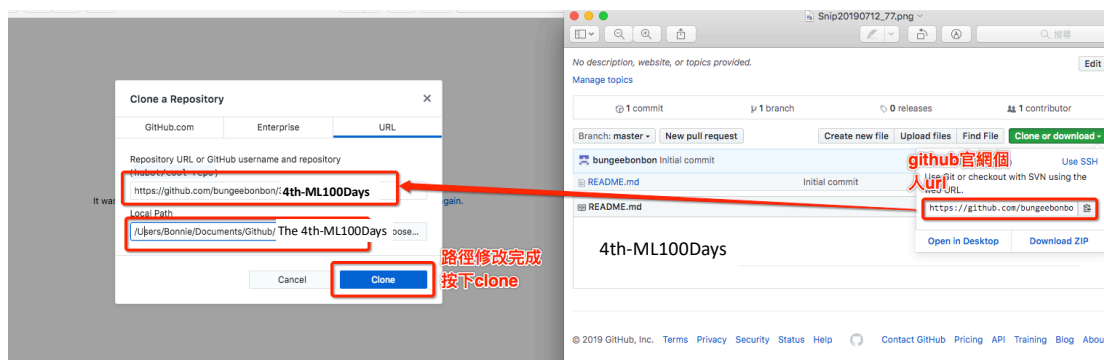
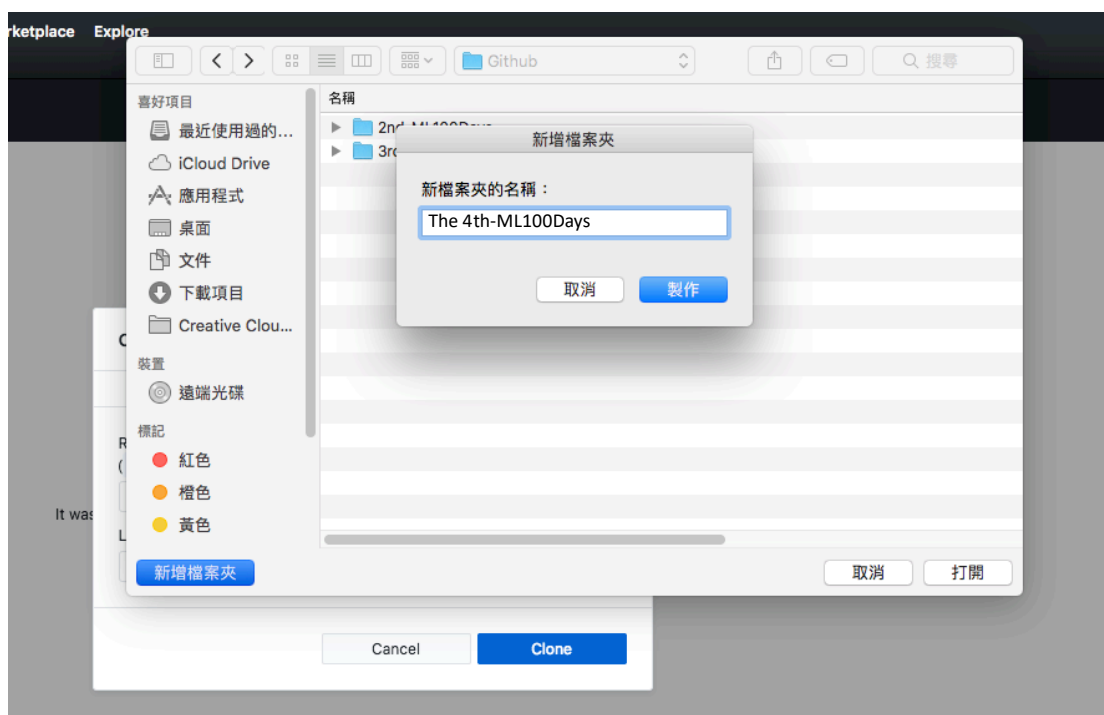
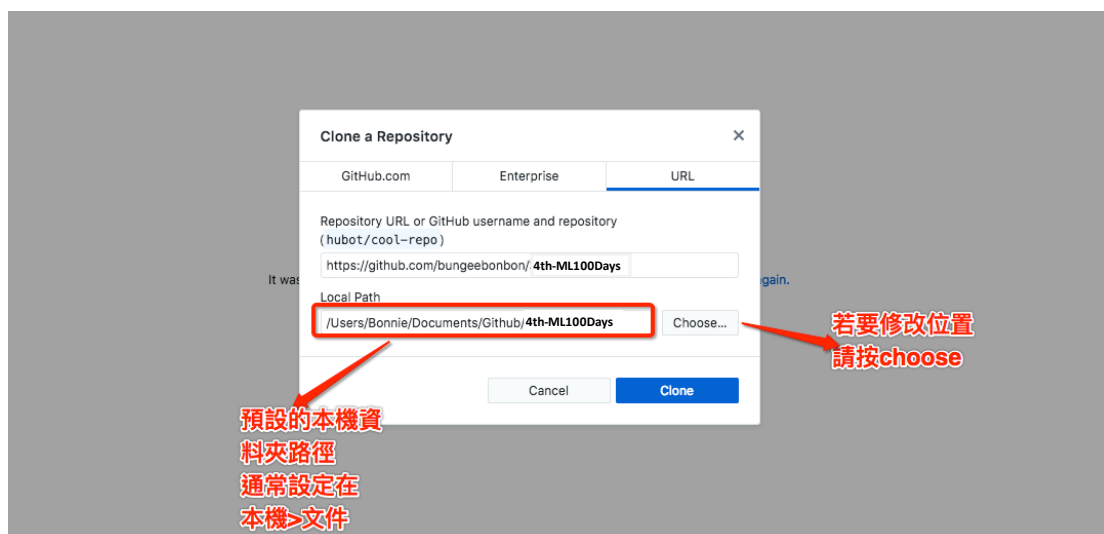
範例:/Users/Bonnie/Document/Github 完成設定後資料夾名稱顯示如下：

/Users/Bonnie/Document/Github/4th-ML100Days

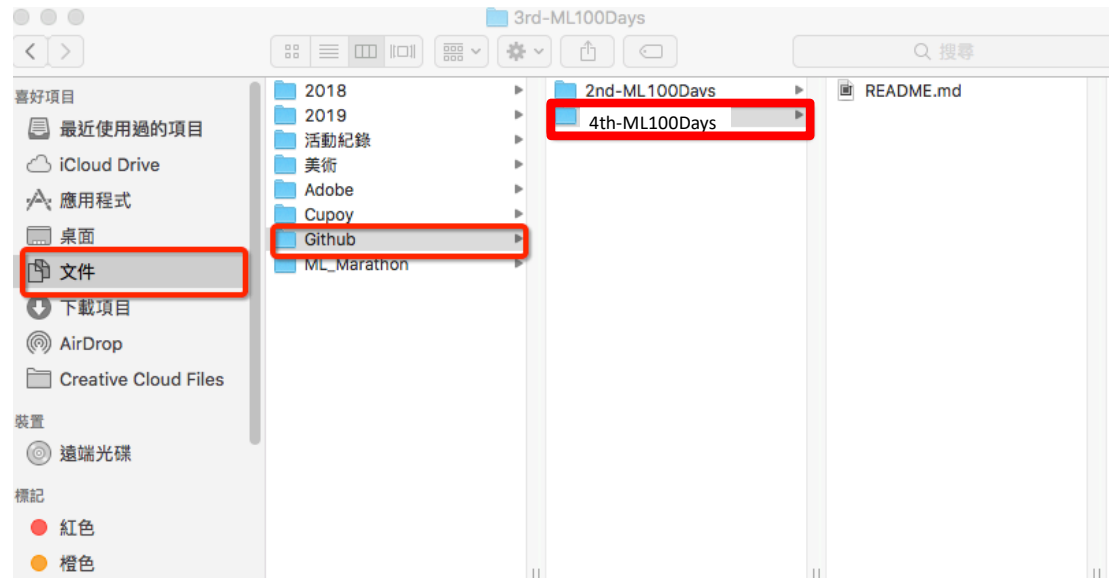


(路徑設定為個人喜好不強迫一定要或不要修改)

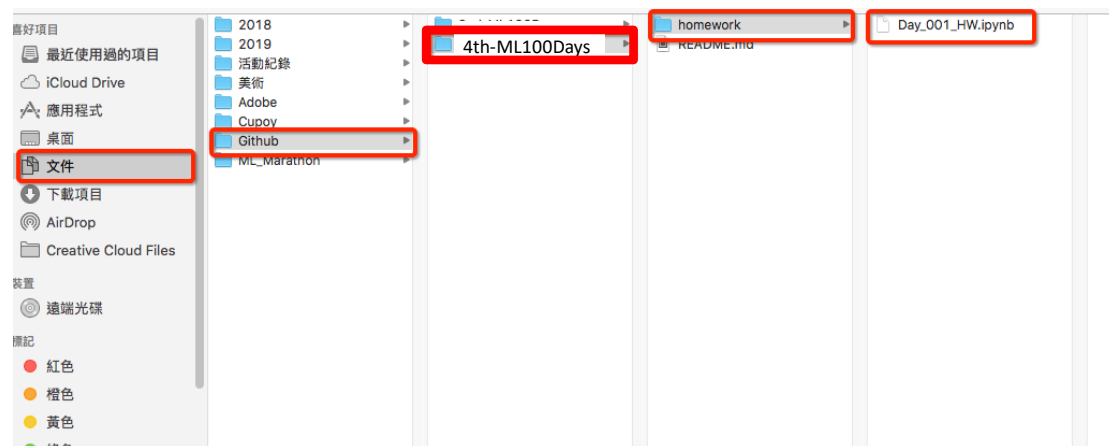
複製專案會直接預設本機資料夾路徑到文件>Github 資料夾裡面，若要修改資料夾路徑可以按 choose 更換



若不修改預設路徑，按下 clone 專案後到你的本機>文件看到 Github 以及 4th-ML100Days 資料夾



請建立作業資料夾 homework 在 4th-ML100Days 資料夾之下，為之後作業放置的地方



資料夾結構內容

1.GitHub

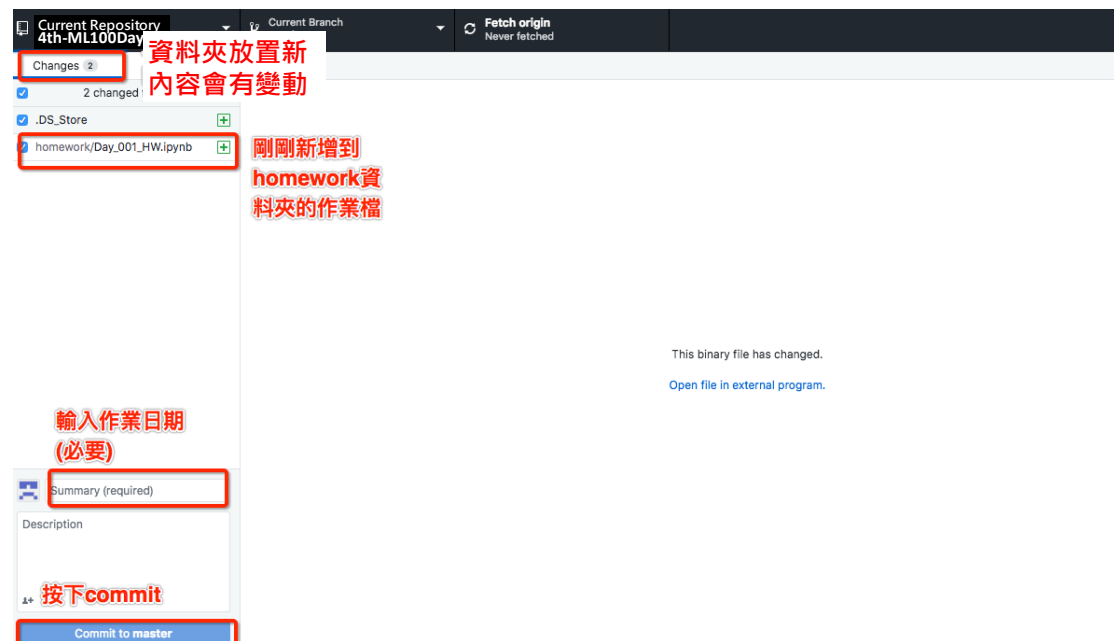
2.4th-ML100Days (專案名稱)

3.homework(作業資料夾)

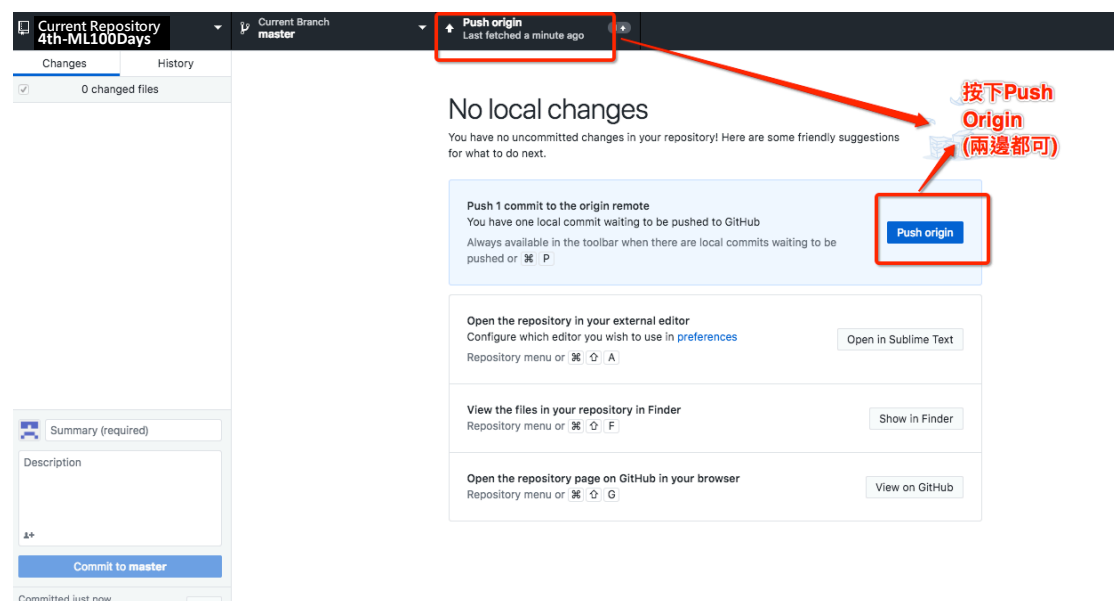
4.作業格式為 ipynb 檔或截圖 (活動開始後可登入活動官網下載作業格式 ipynb 檔)

在 GitHub Desktop Commit 作業 (先在作業資料夾放好作業後再到 GitHub Desktop 提交)

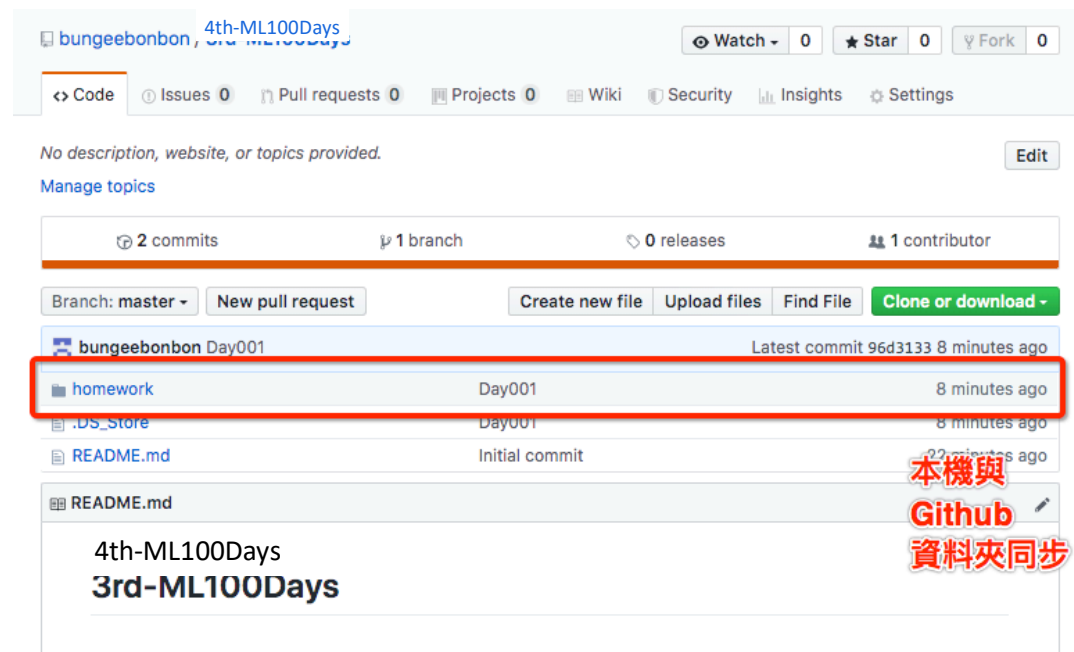
輸入作業描述，按下 Commit



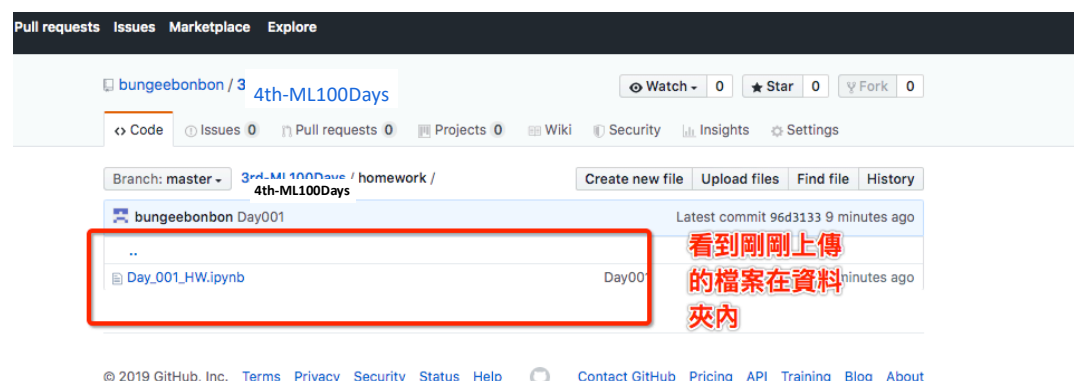
Commit 完之後按 Push Origin 同步到 Github 官網上



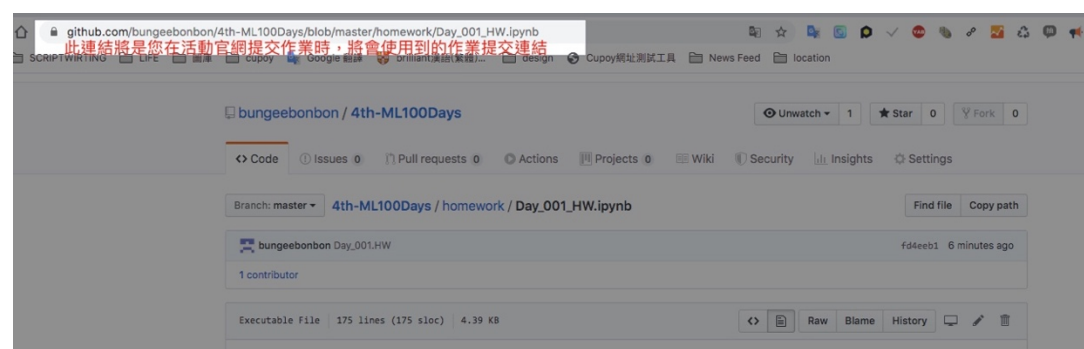
回到 Github 官網頁面看到 homework 資料夾同步



回到 Github 官網頁面看到作業已成功上傳

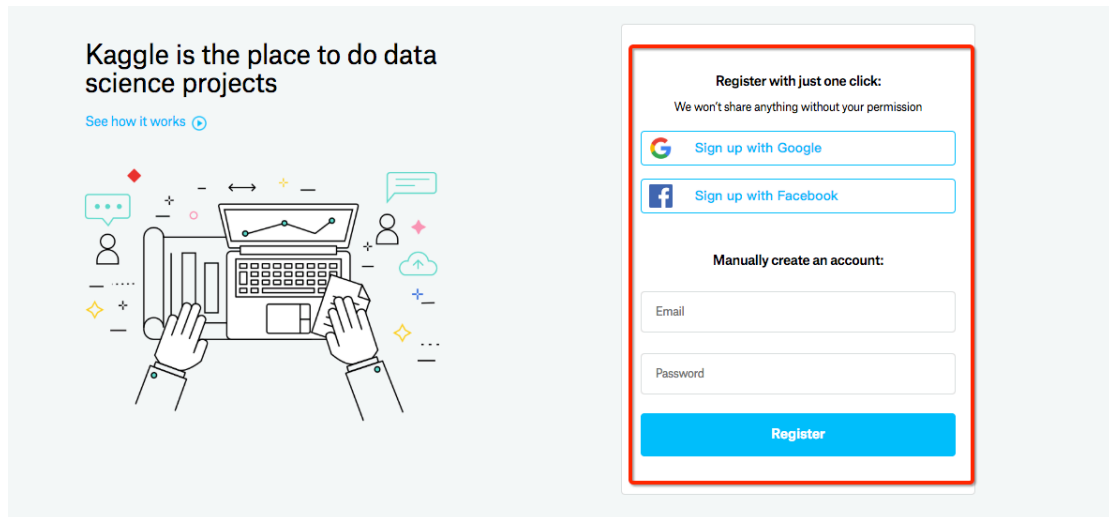


活動官網上，每日作業都需要您提交 github 的作業連結



Kaggle 帳號註冊

一、登入 Kaggle 官網 <https://www.kaggle.com/>



Kaggle is the place to do data science projects

[See how it works](#)

Register with just one click:
We won't share anything without your permission

[Sign up with Google](#)

[Sign up with Facebook](#)

Manually create an account:

Email

Password

Register

2.帳號註冊

Create an Account With Your Email Address

Username

Your profile URL will be [kaggle.com/bungeebonbon](https://www.kaggle.com/bungeebonbon)

Display Name

Shown on your public profile, leaderboards, etc.
Full name recommended.

Email Address

Confirm Email

Password

Confirm Password

☒ Email me news and updates

Get Started

3. 點擊 I agree 創建帳號

Kaggle Terms of Use

To create a Kaggle account, you'll need to agree to the [Terms of Use](#).

☒ I agree.
☐ I do not agree.

Kaggle Privacy Policy

In addition, when you create an account, we process your information as described in our Privacy Policy, including the key points below.

Data we process when you use Kaggle

- When you set up a Kaggle account, we store information you give us like your name and email address.
- When you use Kaggle to do things like write a forum post or share a kernel, we store the information you create.
- We collect information about the apps, browsers, and devices you use to access our Services by using different types of technology, including cookies, clear gifs, or web beacons.

Why we process it

We process this data for the purposes described in our Privacy Policy, including to:

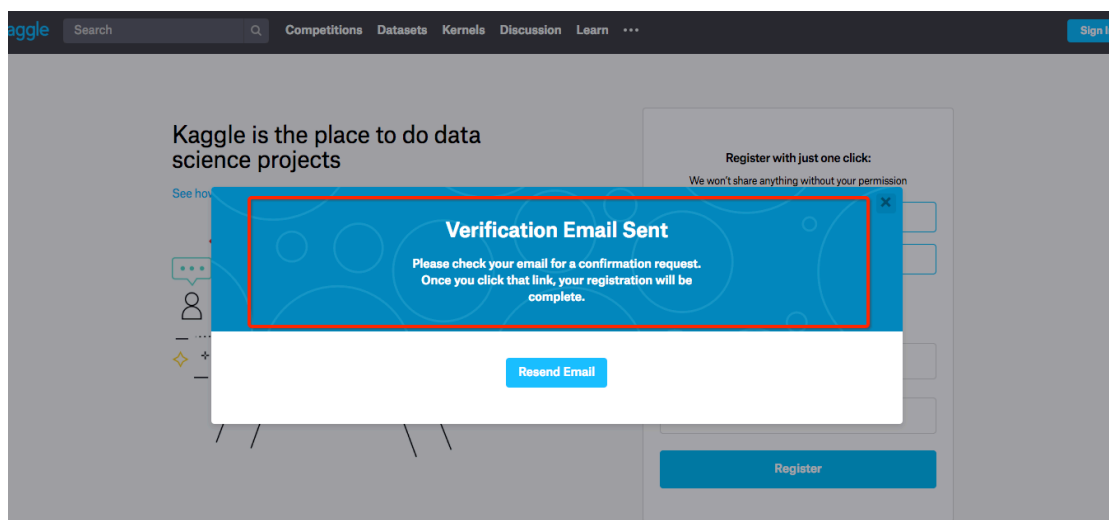
- Deliver our services, like administering competitions you enter or hosting datasets you upload
- Improve security by protecting against fraud and abuse
- Send you messages related to Kaggle or the activities of third parties we work with
- Conduct analytics and measurement to understand how our services are used

By clicking this checkbox, you confirm that you accept our [Privacy Policy](#).

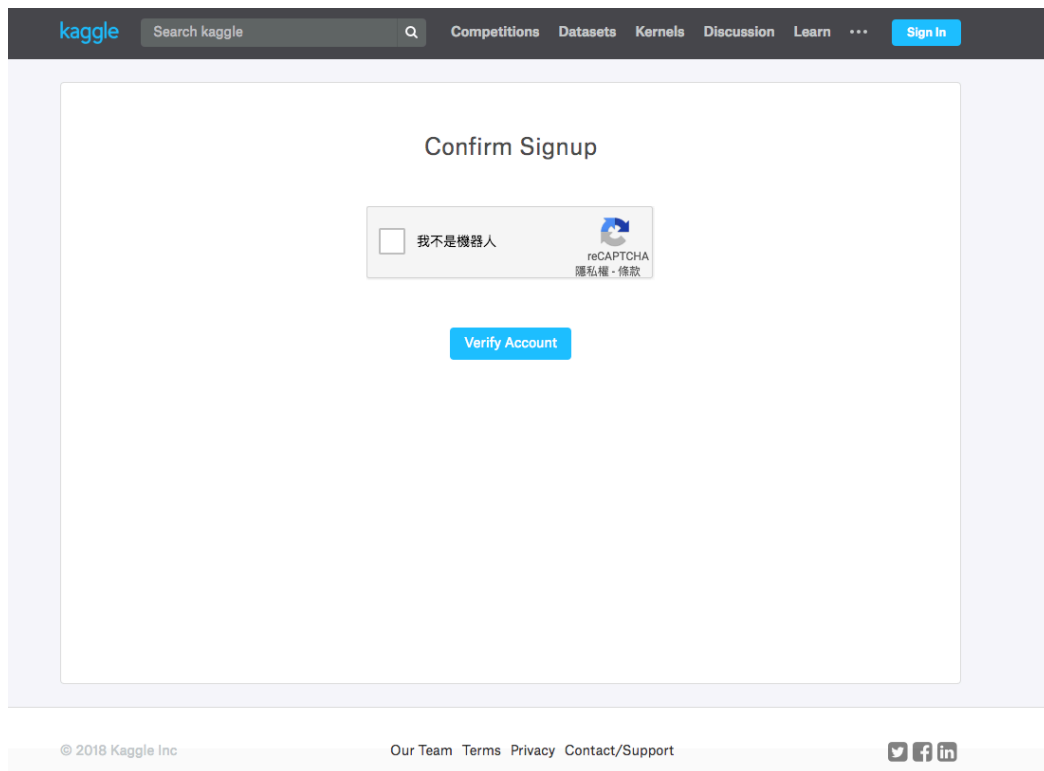
☒ I agree.
☐ I do not agree.

Create Account

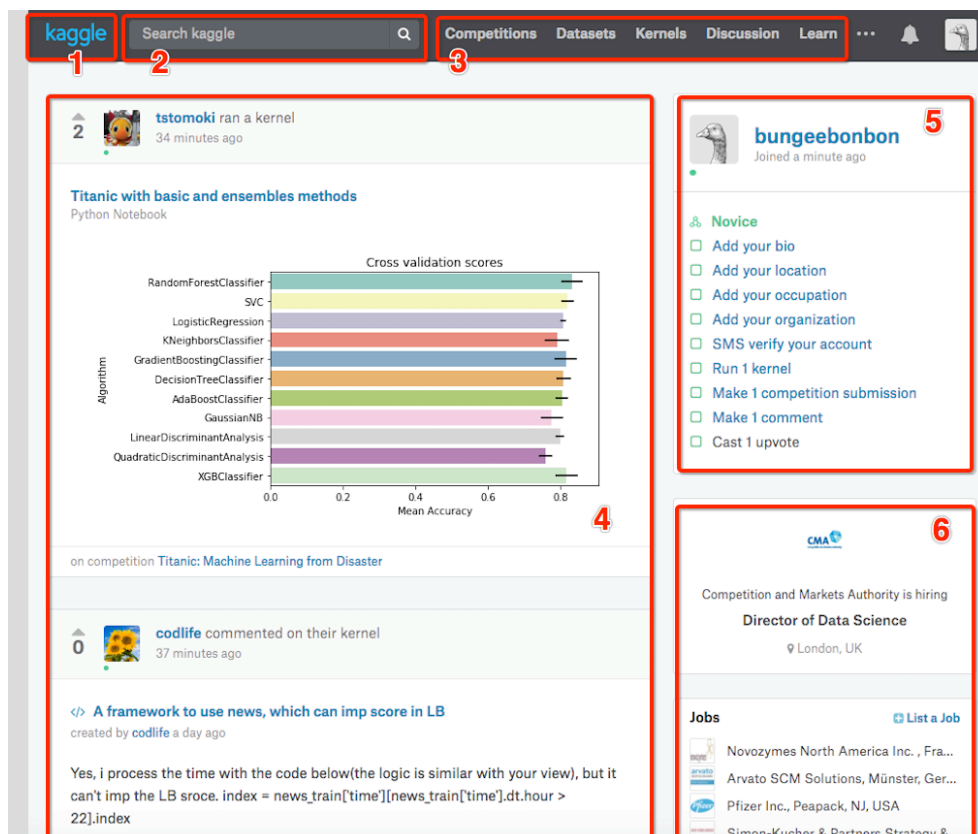
4. Email 認證



5. 認證完 email 後認證登入



6. Kaggle 個人頁面介紹



1. 是 Kaggle 首頁
2. 是 Search 有那些 Kaggle 的題目、資料集，或相關資料
3. 主要功能選單
 1. Competition: 可以參加的題目和比賽清單
 2. Datasets: 有那些可以使用的資料集清單
 3. Kernel: 進行資料運算的地方，也可以看別人的作答
 4. Discussion: 討論區，有各個主題，也有新手教學區
 5. 下來選單有 jobs 工作機會，Blog，User Ranking(排名)，Host a completion(舉辦比賽)，Contact 是介紹 Kaggle 團隊和聯絡方式。
4. 類似留言板的地方
5. 個人資料
6. 會列出個人參加的比賽，下面有列一些工作機會

7.公開的 Dataset 頁面

