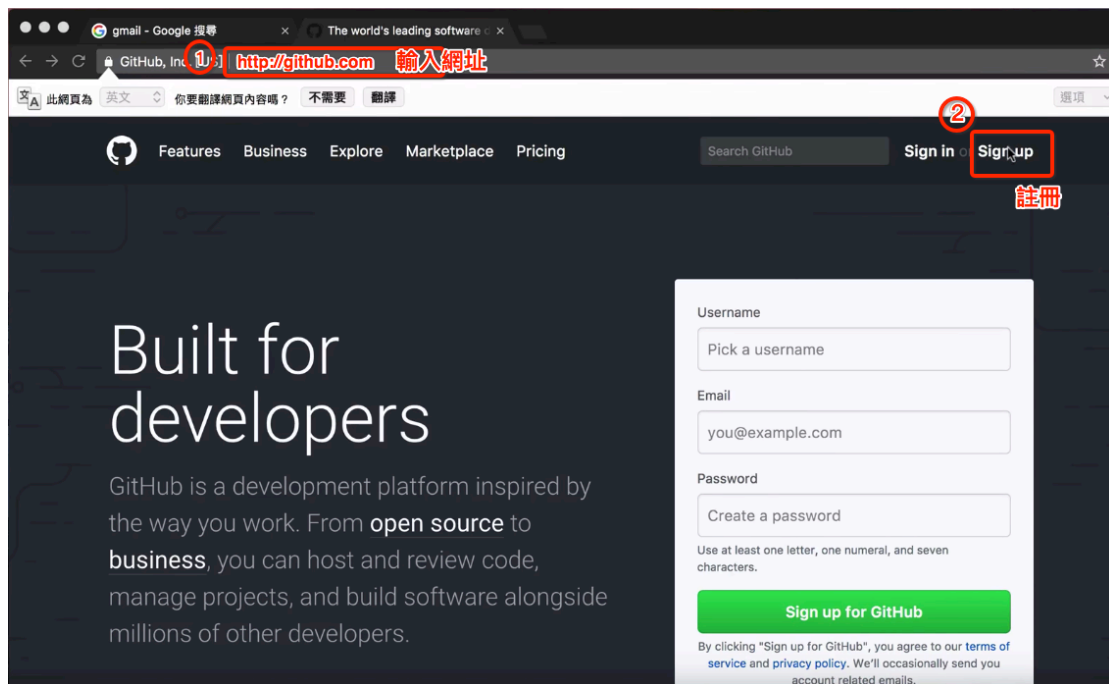


# Github & Kaggle 帳號申請與設定

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?

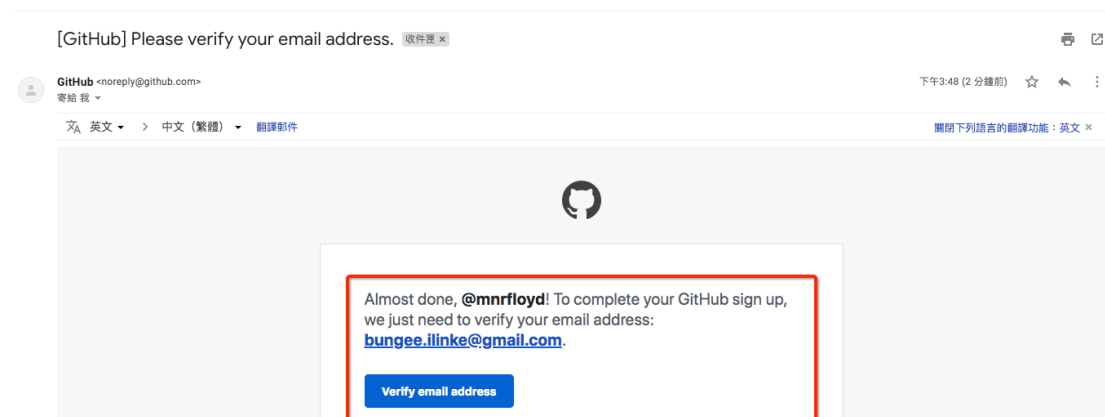
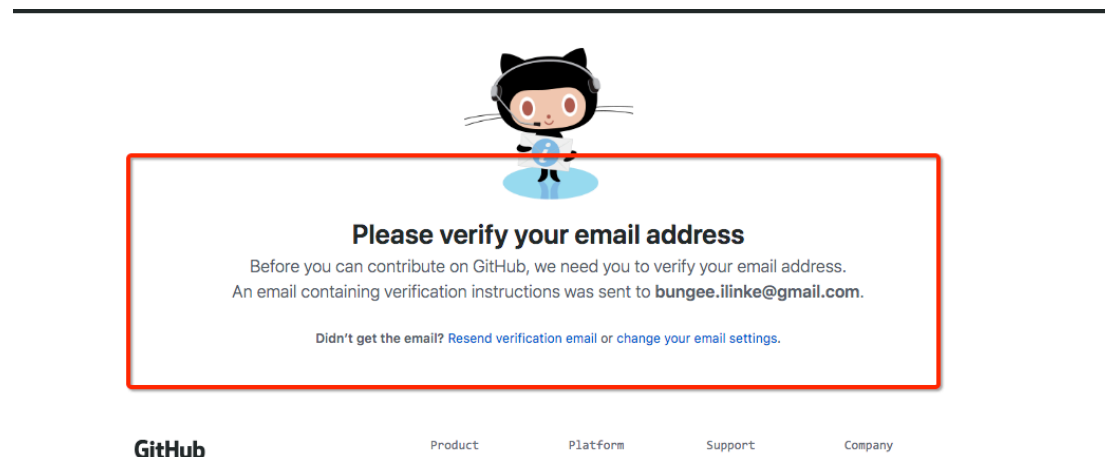
勾選基本問卷

按送出

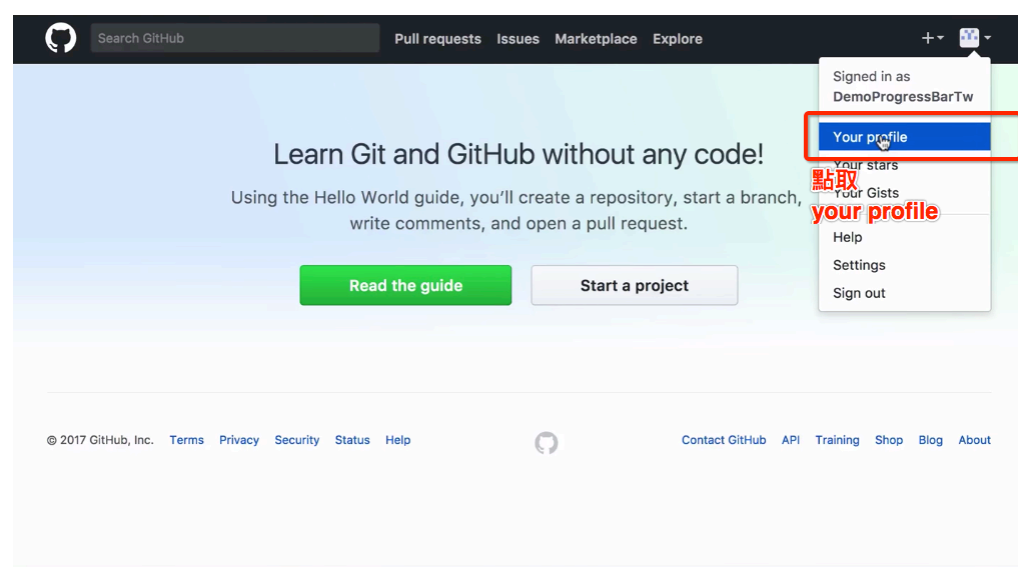
Submit

[Skip this step](#)

## 認證 Email

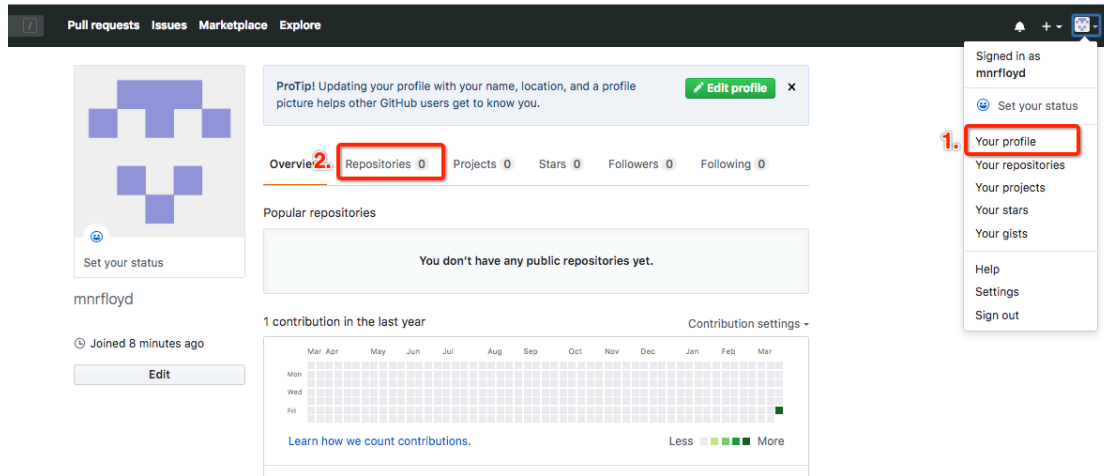


進到登入畫面點取 your profile

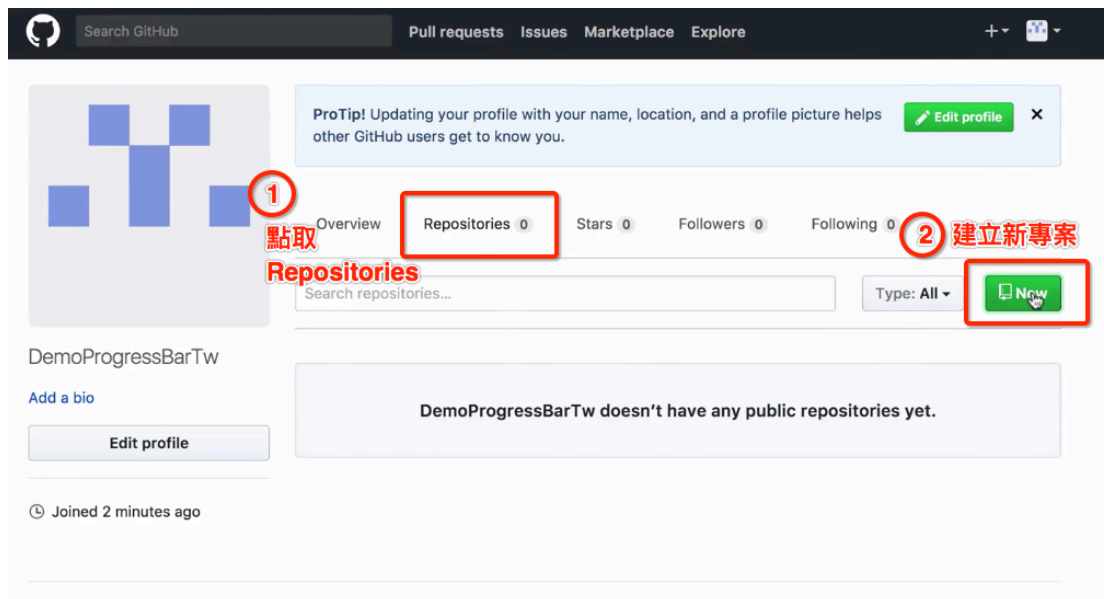


## Step2.建立新專案

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：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: ML100Days ✓ **專案名稱請打 ML100Days**

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

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.

Add .gitignore: None | Add a license: None ⓘ

**建立專案**

**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 / 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

ML100Days

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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

The screenshot shows the GitHub repository page for 'bungeebonbon / ML100Days'. The repository has 1 commit, 1 branch, 0 releases, and 1 contributor. The 'Clone or download' button is highlighted in green. A dropdown menu is open, showing options to 'Clone with HTTPS', 'Use SSH', and 'Open in Desktop'. The 'Open in Desktop' button is highlighted with a red box.

Below the screenshot, a dialog box asks '要開啟「GitHub Desktop」嗎?' (Do you want to open 'GitHub Desktop'?).

☐ 一律使用相關聯的應用程式開啟這類連結

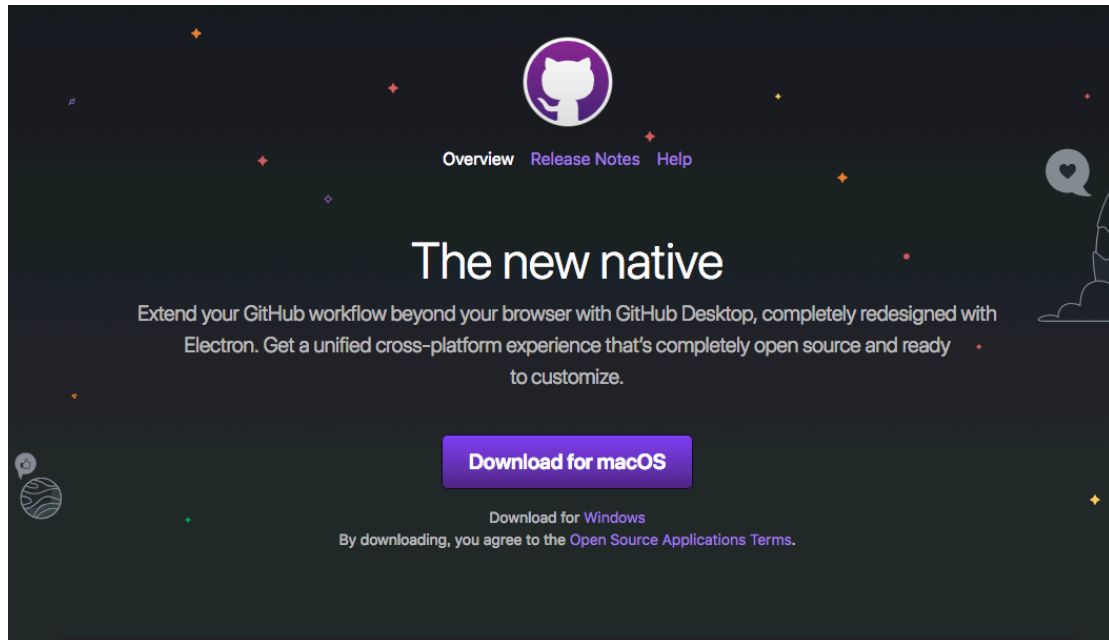
取消 開啟「GitHub Desktop」

Below the dialog box, the 'Clone or download' button is highlighted in green. A dropdown menu is open, showing options to 'Launching GitHub Desktop...', 'download GitHub Desktop', and 'Go back'. The 'download GitHub Desktop' button is highlighted with a red box.

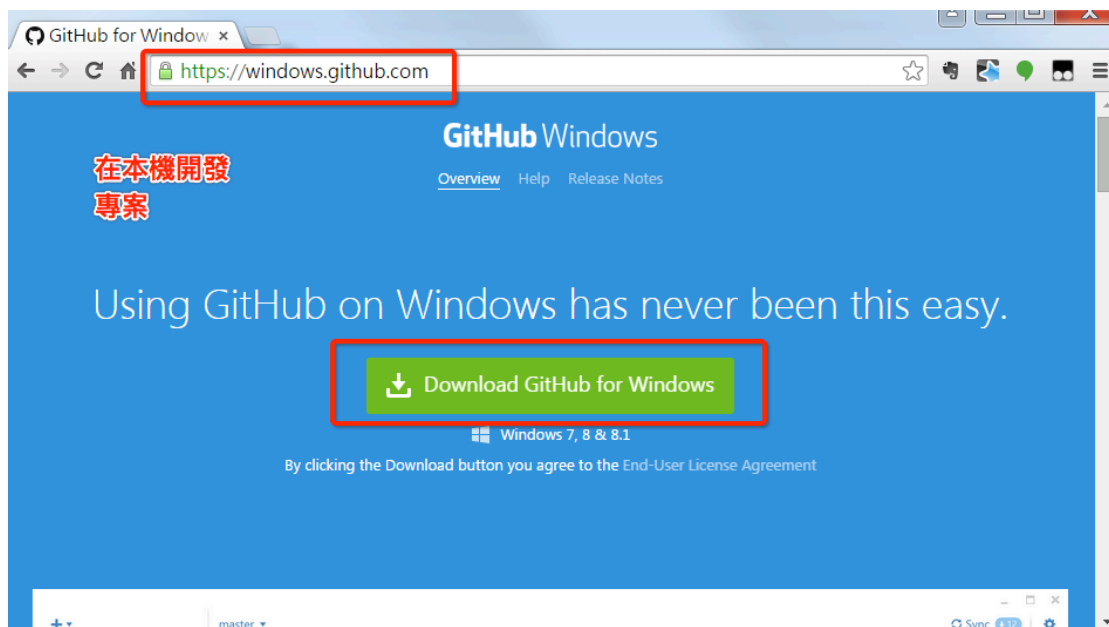
還未下載可點擊下載GitHub Desktop

下載 GitHub Desktop

IOS 畫面

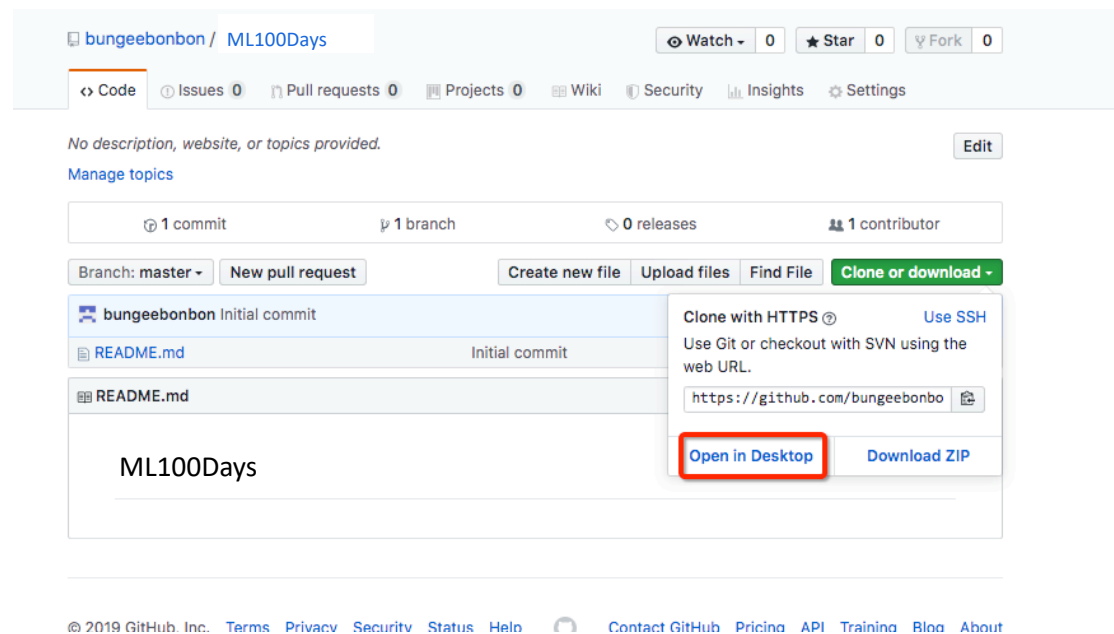


Windows 畫面





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

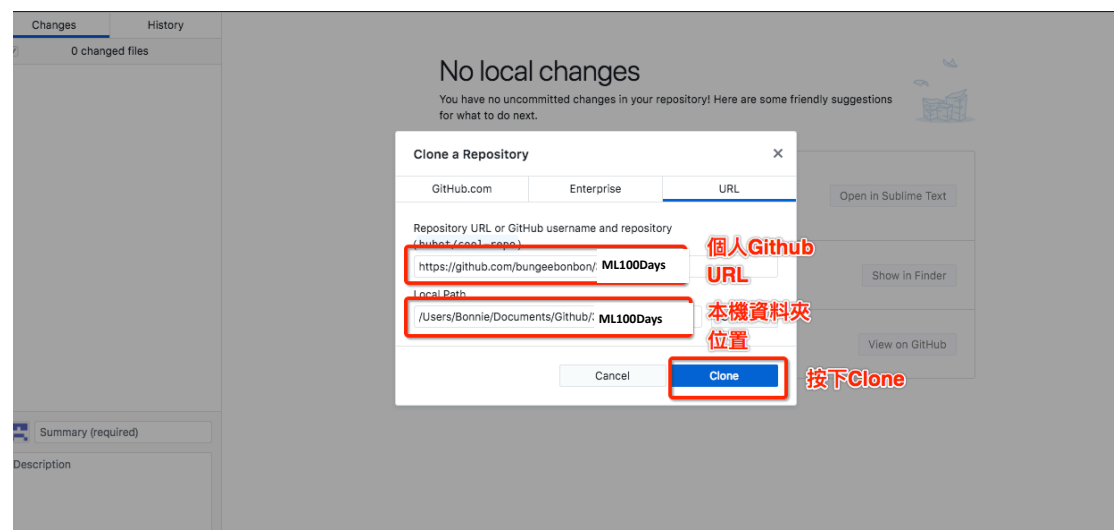


在 Github Desktop Clone a Repository 複製專案

設定本機資料夾位置 Local path

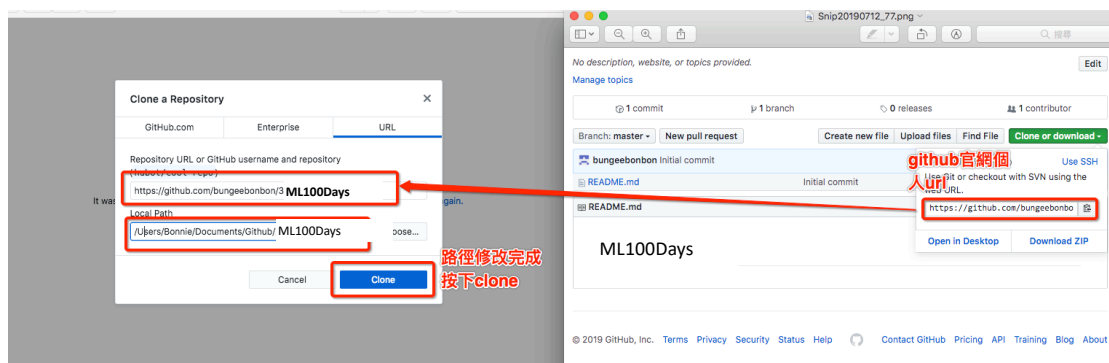
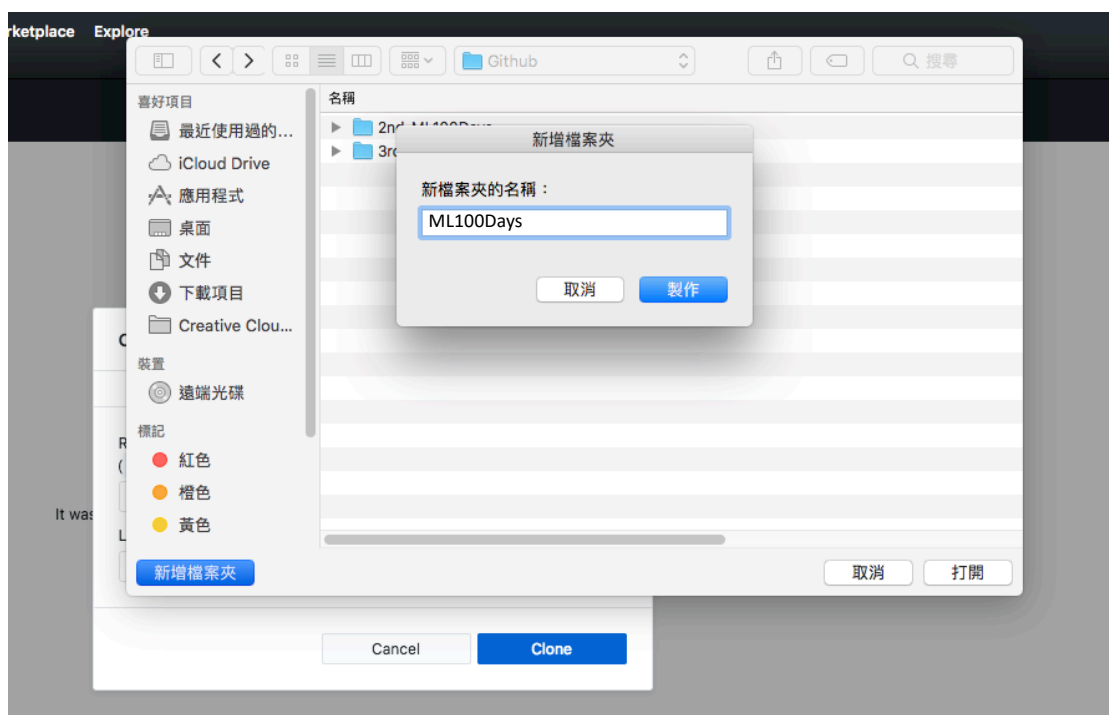
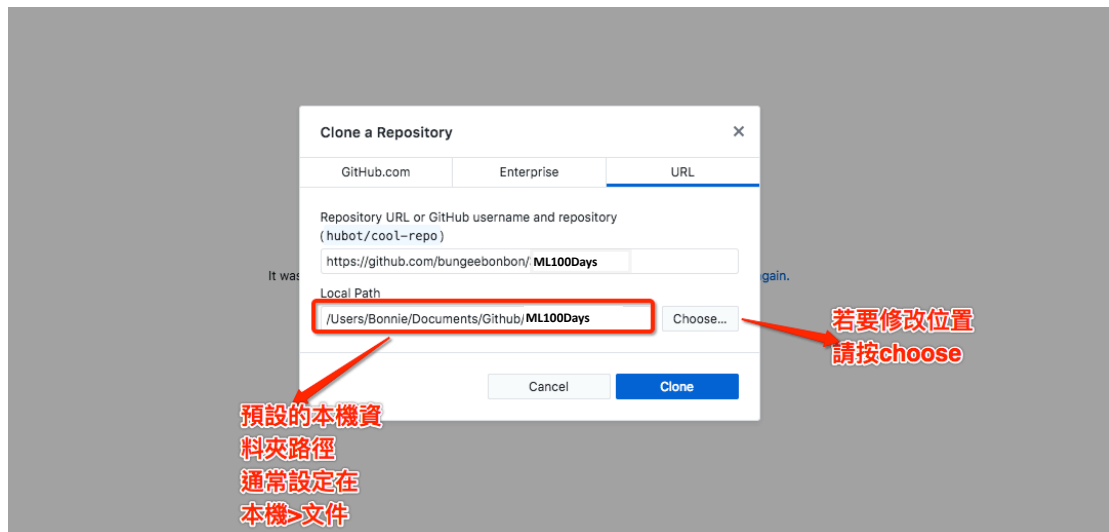
範例:/Users/Bonnie/Document/Github 完成設定後資料夾名稱顯示如下：

/Users/Bonnie/Document/Github/ML100Days



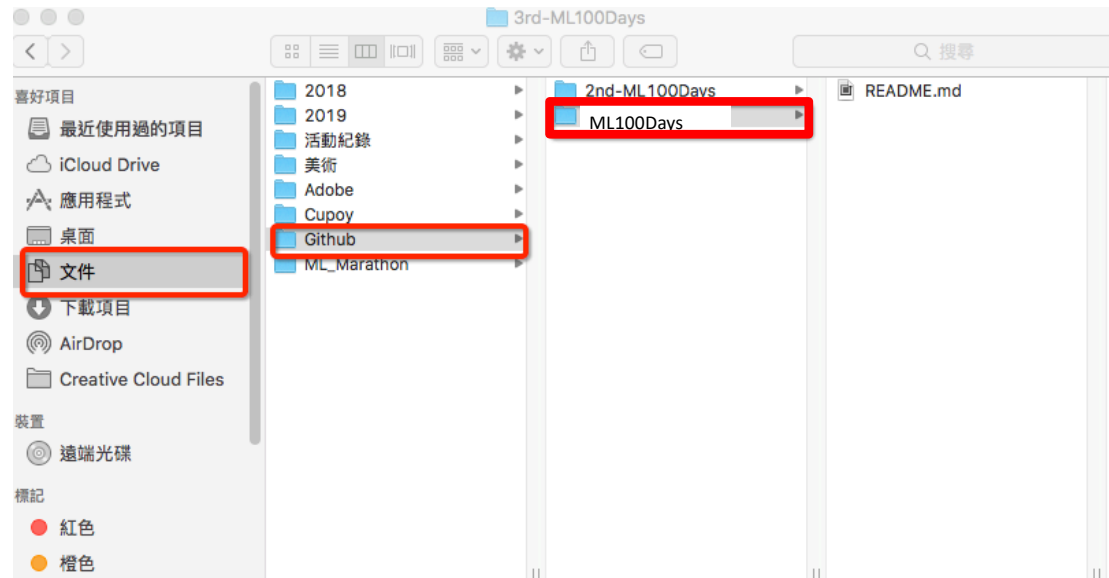
(路徑設定為個人喜好不強迫一定要或不要修改)

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

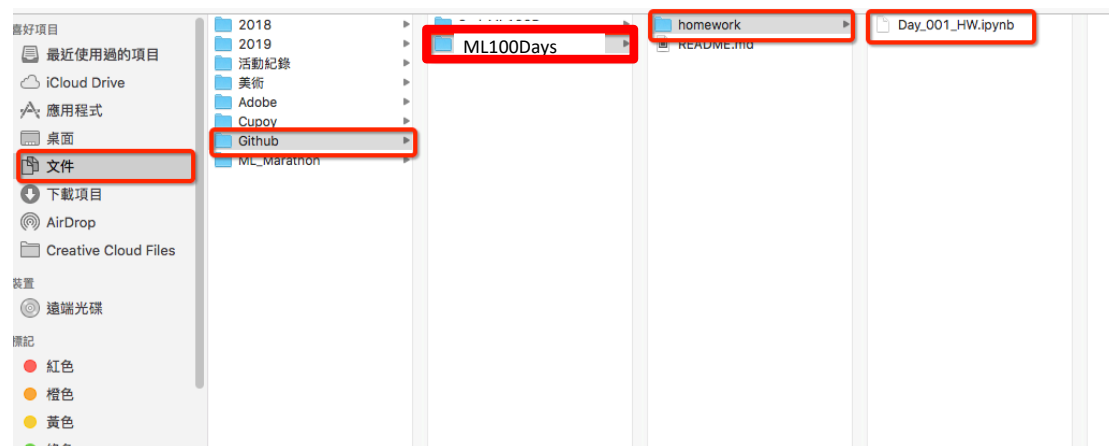


若不修改預設路徑，按下 clone 專案後到你的本機>文件看到 Github 以及

## ML100Days 資料夾



請建立作業資料夾 homework 在 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

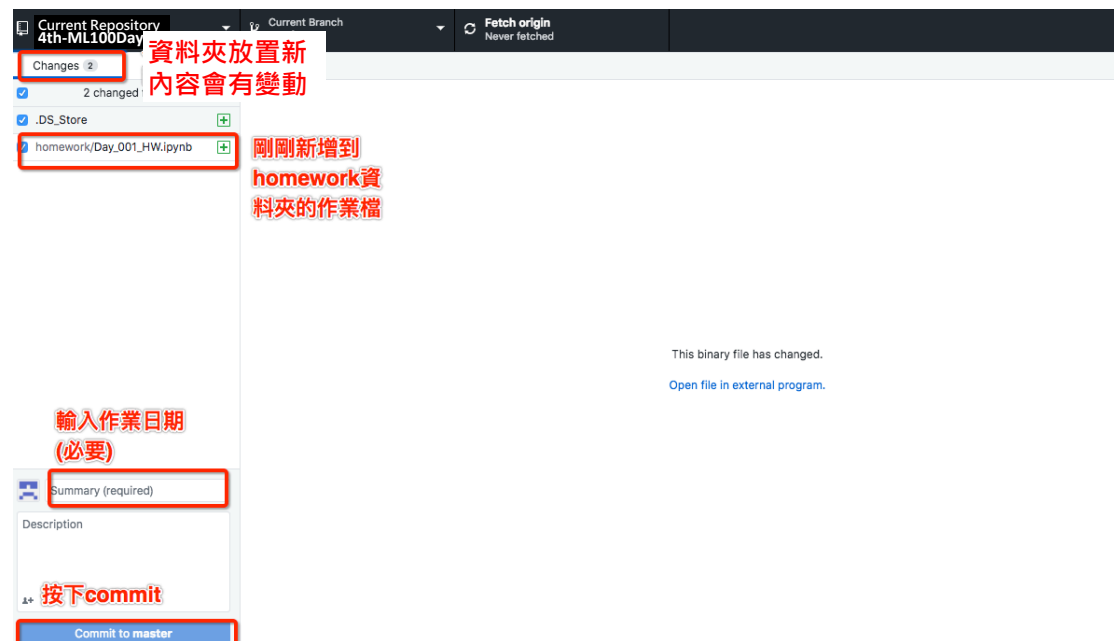
2.ML100Days (專案名稱)

3.homework(作業資料夾)

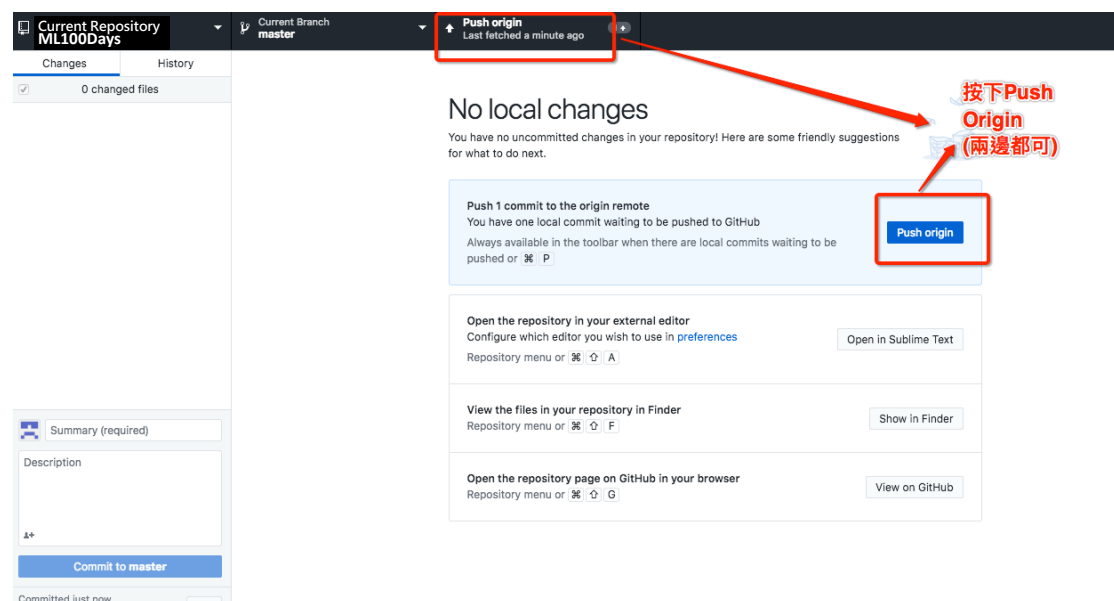
4.作業格式為 ipynb 檔或截圖 (活動開始後可登入活動官網下載作業格式 ipynb 檔)

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

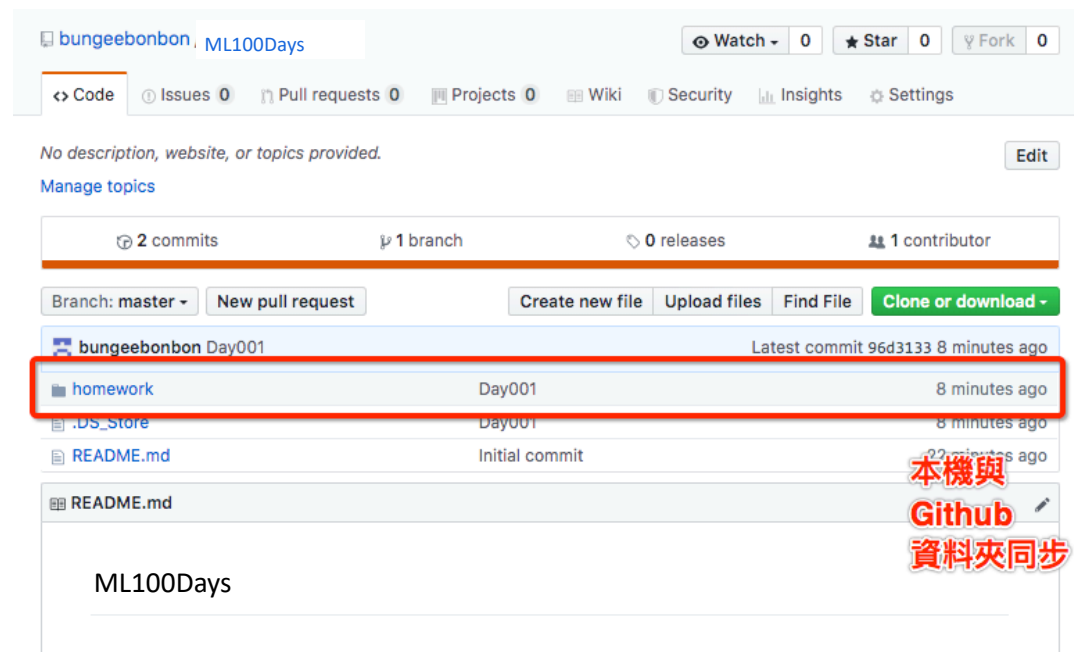
輸入作業描述，按下 Commit



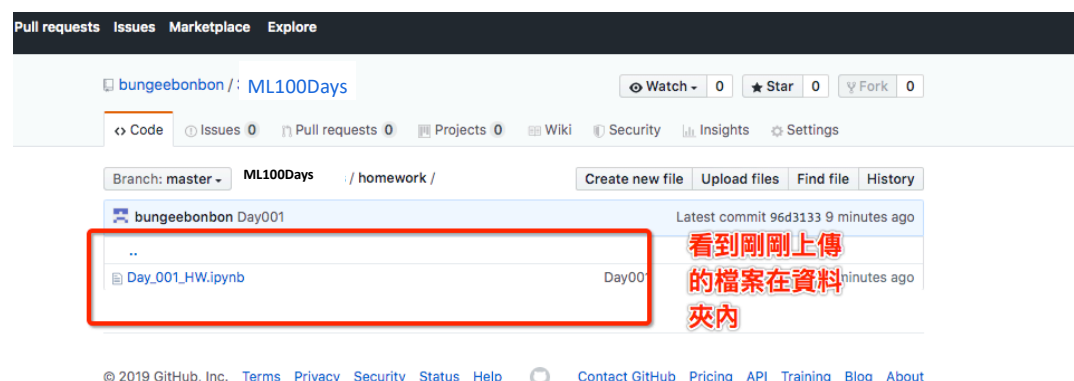
Commit 完之後按 Push Origin 同步到 Github 官網上



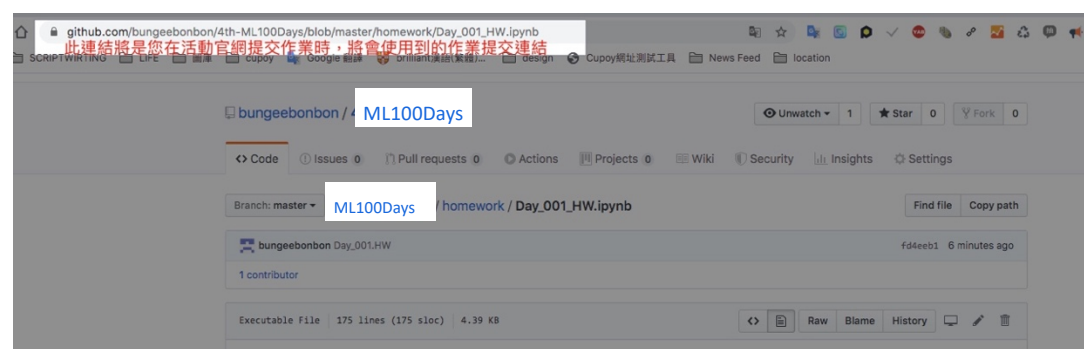
回到 Github 官網頁面看到 homework 資料夾同步



回到 Github 官網頁面看到作業已成功上傳

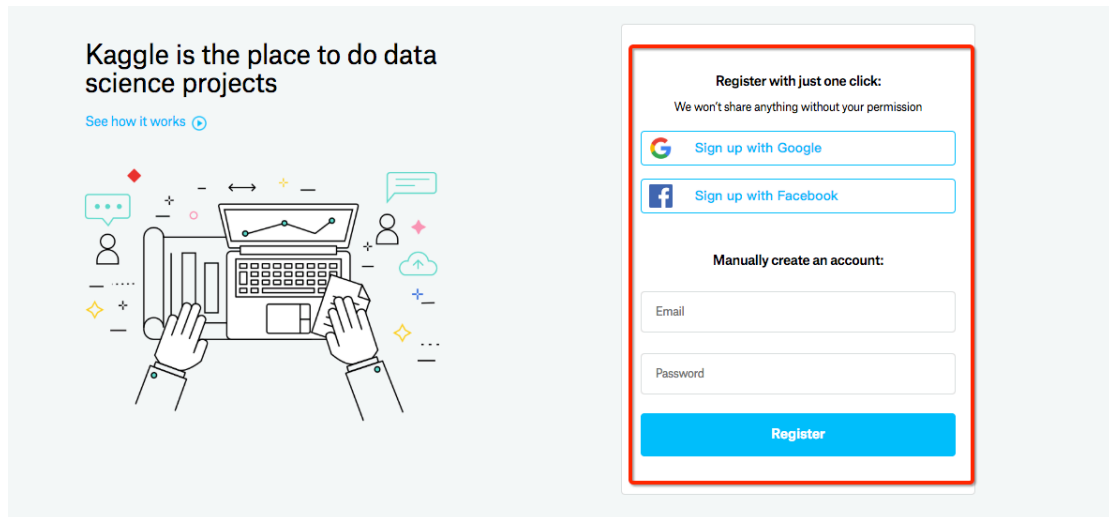


活動官網上，每日作業都需要您提交 github 的作業連結



# 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:

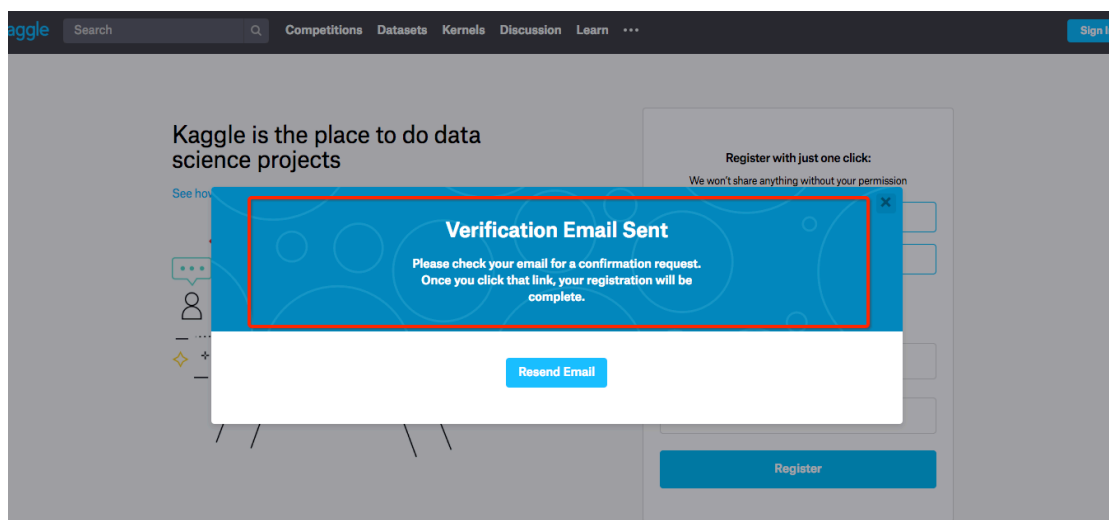
- Deliver our services, like administering competitions you enter or hosting datasets you upload
- Improve security by protecting against fraud and abuse
- Send you messages related to Kaggle or the activities of third parties we work with
- Conduct analytics and measurement to understand how our services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

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

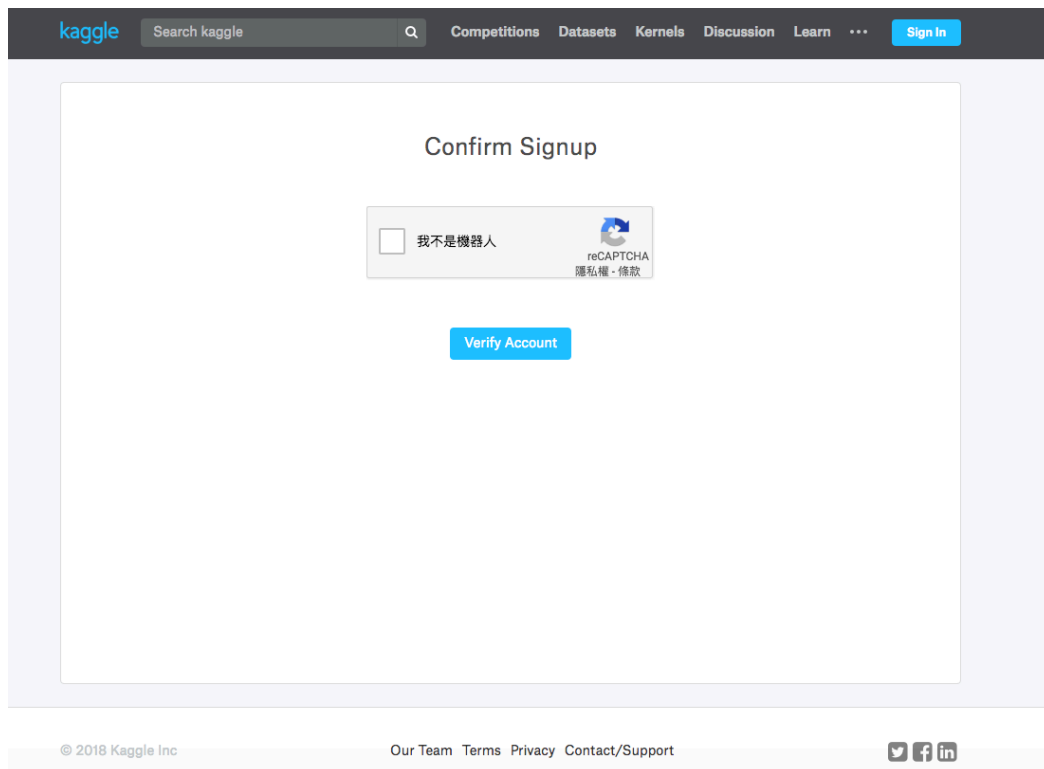
☒ I agree.  
☐ I do not agree.

Create Account

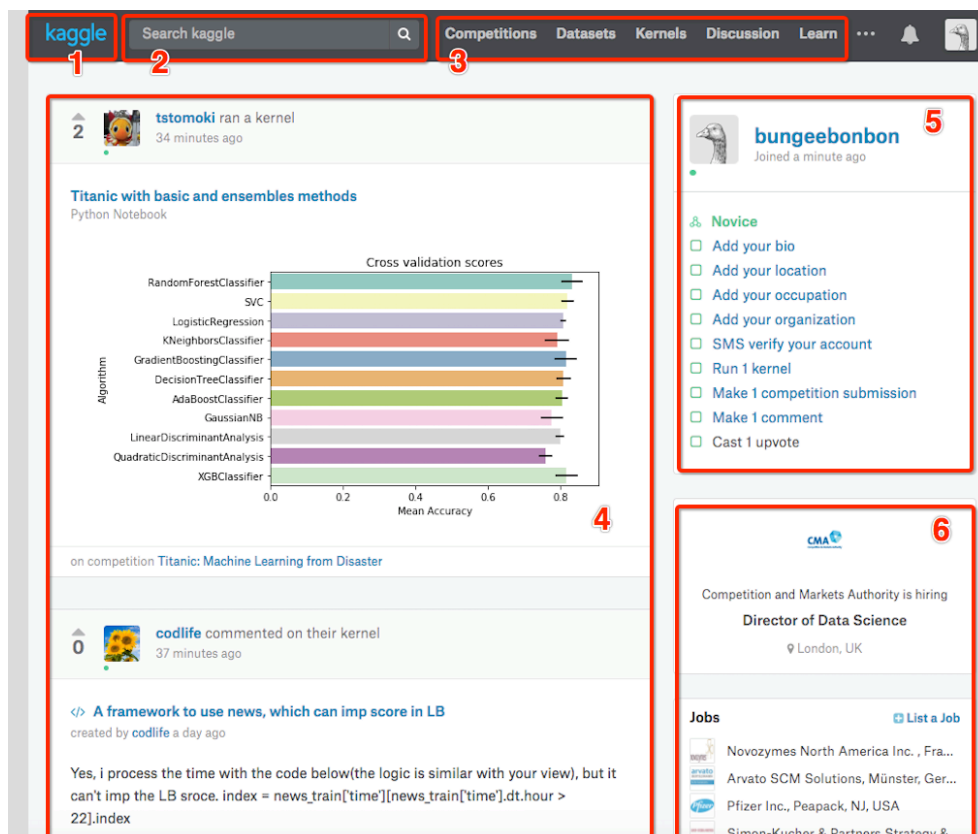
### 4. Email 認證



## 5. 認證完 email 後認證登入



## 6. Kaggle 個人頁面介紹



The image displays a Kaggle user profile page with several red boxes and numbers indicating key features:

- 1**: Kaggle logo
- 2**: Search bar
- 3**: Navigation links (Competitions, Datasets, Kernels, Discussion, Learn)
- 4**: A kernel titled 'Titanic with basic and ensembles methods' by user 'tstomoki', showing a horizontal bar chart of cross-validation scores for various machine learning algorithms. The chart lists algorithms on the y-axis (RandomForestClassifier, SVC, LogisticRegression, KNeighborsClassifier, GradientBoostingClassifier, DecisionTreeClassifier, AdaBoostClassifier, GaussianNB, LinearDiscriminantAnalysis, QuadraticDiscriminantAnalysis, XGBClassifier) and Mean Accuracy on the x-axis (0.0 to 0.8). RandomForestClassifier and SVC show the highest accuracy, around 0.8.
- 5**: User profile for 'bungeebonbon', joined a minute ago, with a 'Novice' badge and a list of tasks to complete (Add your bio, Add your location, Add your occupation, Add your organization, SMS verify your account, Run 1 kernel, Make 1 competition submission, Make 1 comment, Cast 1 upvote).
- 6**: A job listing from the Competition and Markets Authority (CMA) for a 'Director of Data Science' in London, UK, with a 'List a Job' button.



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

