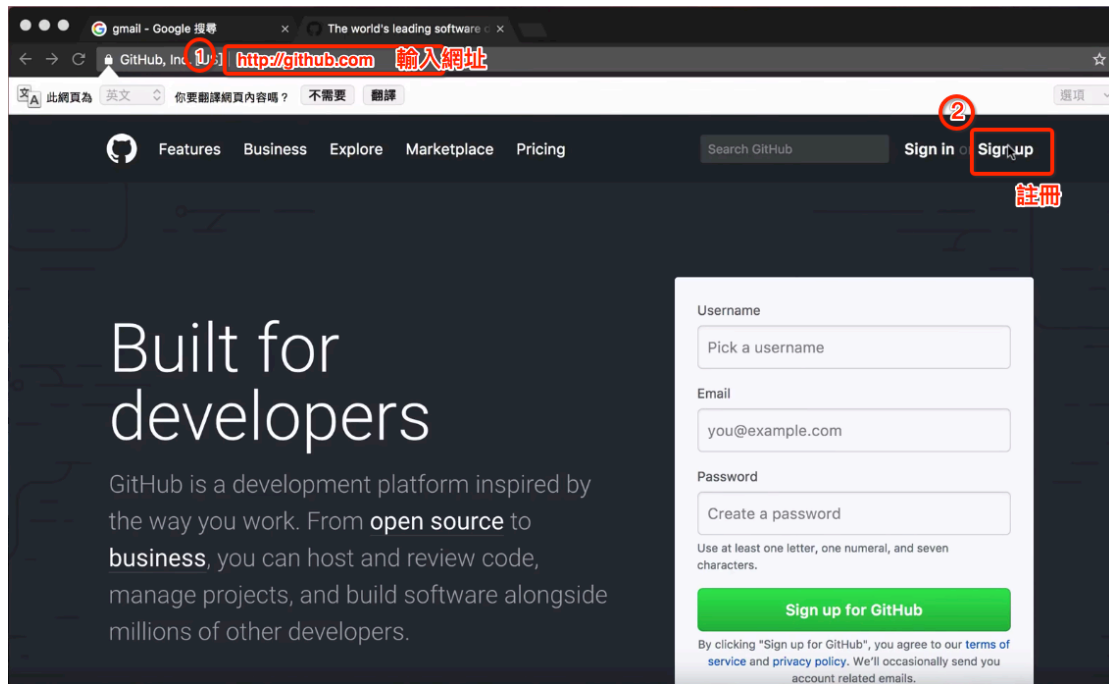
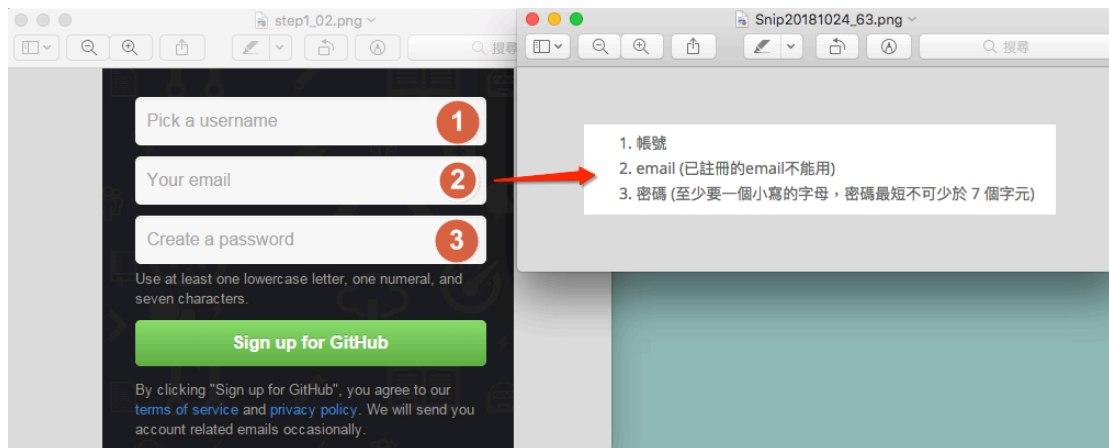


Github & Kaggle 帳號申請與設定

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?

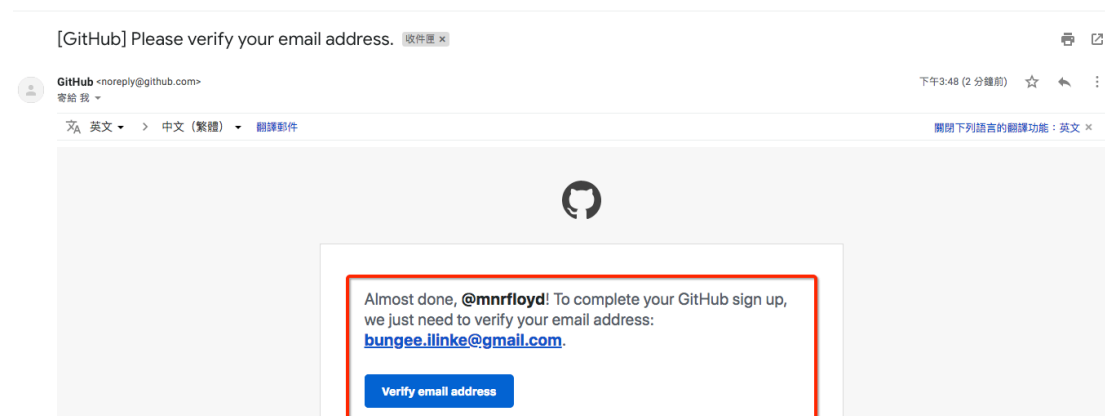
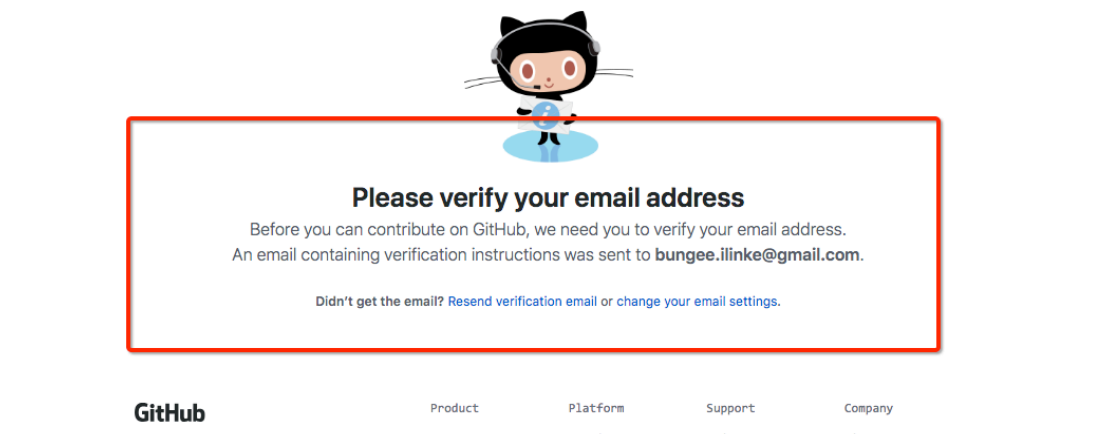
勾選基本問卷

按送出

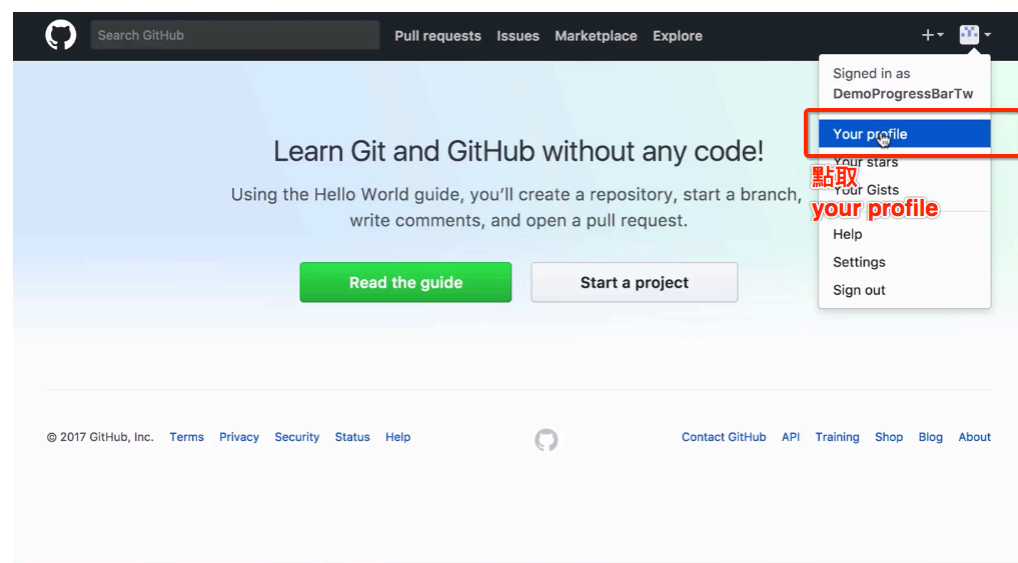
Submit

[Skip this step](#)

認證 Email

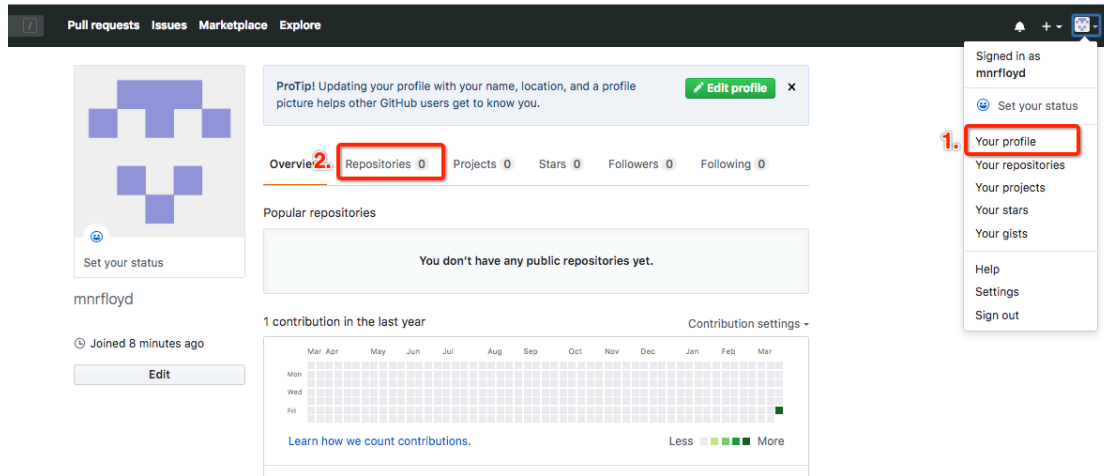


進到登入畫面點取 your profile

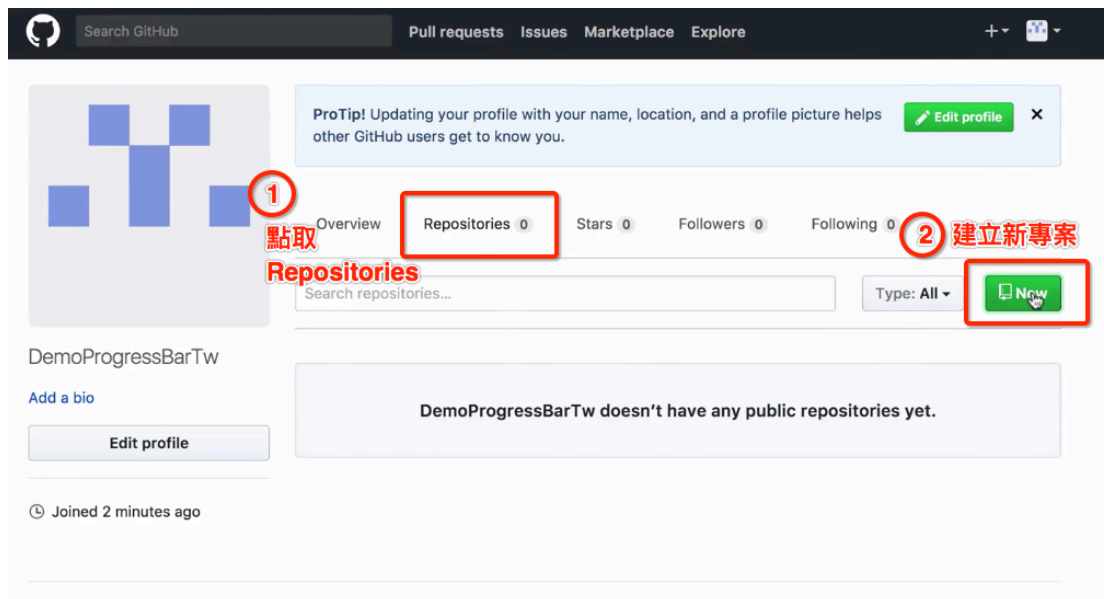


Step2.建立新專案

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：2nd-ML100Days

Create a new repository

A repository contains all project files, including the revision history.

Owner

mnrfloyd

Repository name *

2nd-ML100Days

專案名稱請與
活動一致

Great repository names are short and memorable. Need inspiration? How about `cautious-octo-waddle`?

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



Initialize this repository with a README

This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None

Add a license: None



Create repository

建立專案

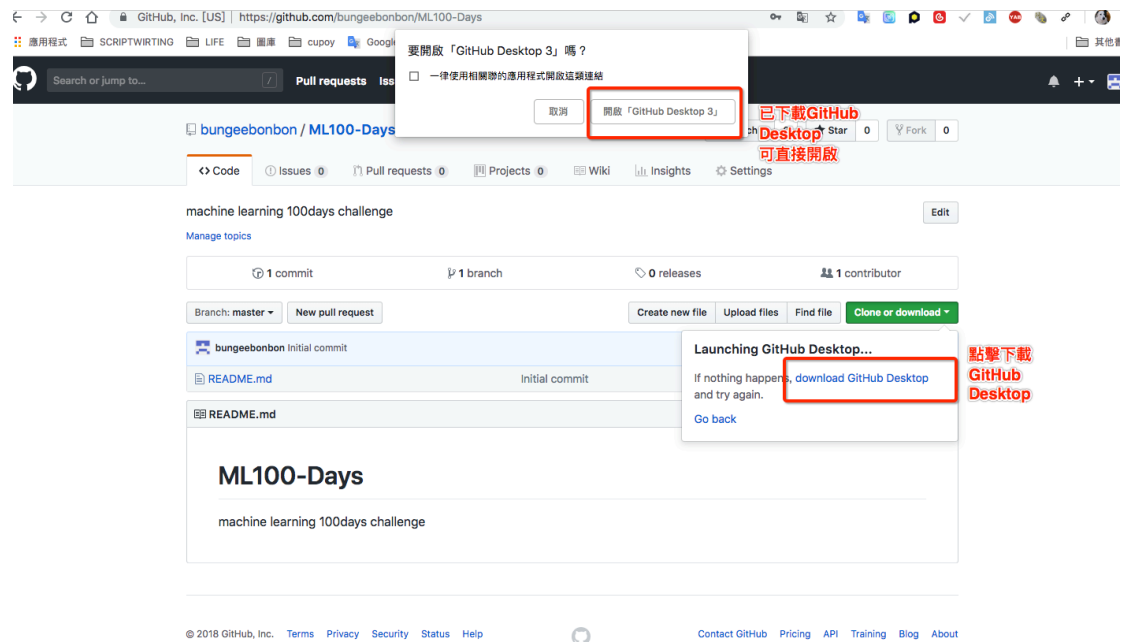
Step3.在本機建立提交作業資料夾 (Github Desktop 設定)

專案頁面介紹

The screenshot shows the GitHub repository page for 'mnrfloyd / 2nd-ML100Days'. The repository name is highlighted with a red box and labeled '專案名稱'. The 'Code' button is highlighted with a red box and labeled '程式碼主頁'. The '1 commit' link is highlighted with a red box and labeled '更新與提交紀錄'. The 'Clone or download' button is highlighted with a red box and labeled '複製專案到本機'. The repository description is '2nd-ML100Days'.

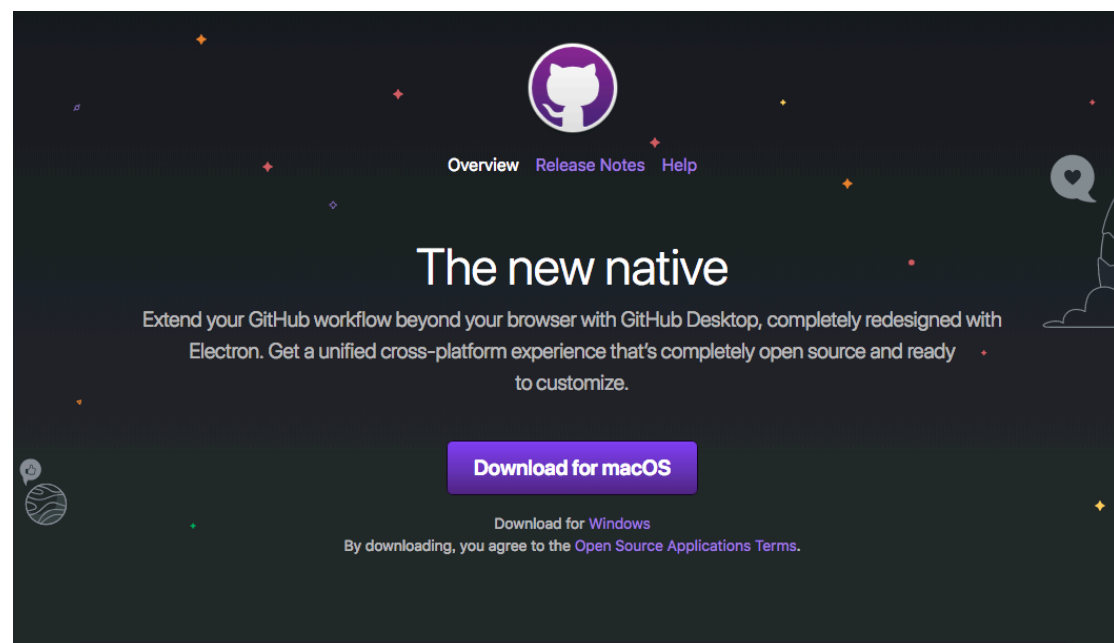
下載 GitHub Desktop 到本機同步資料夾

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 。

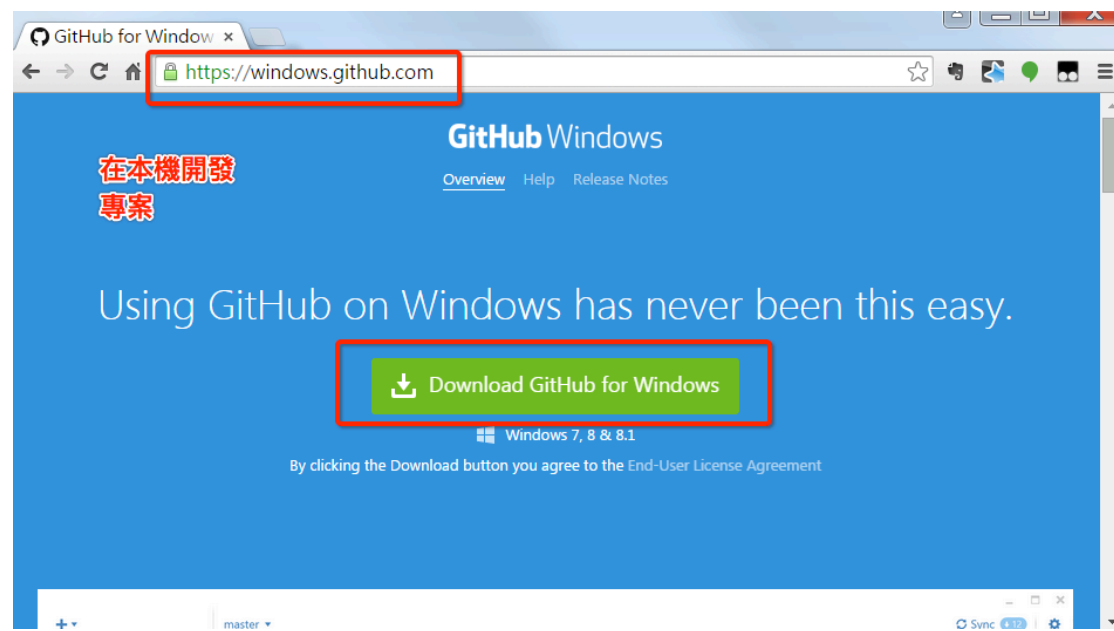


下載 GitHub Desktop

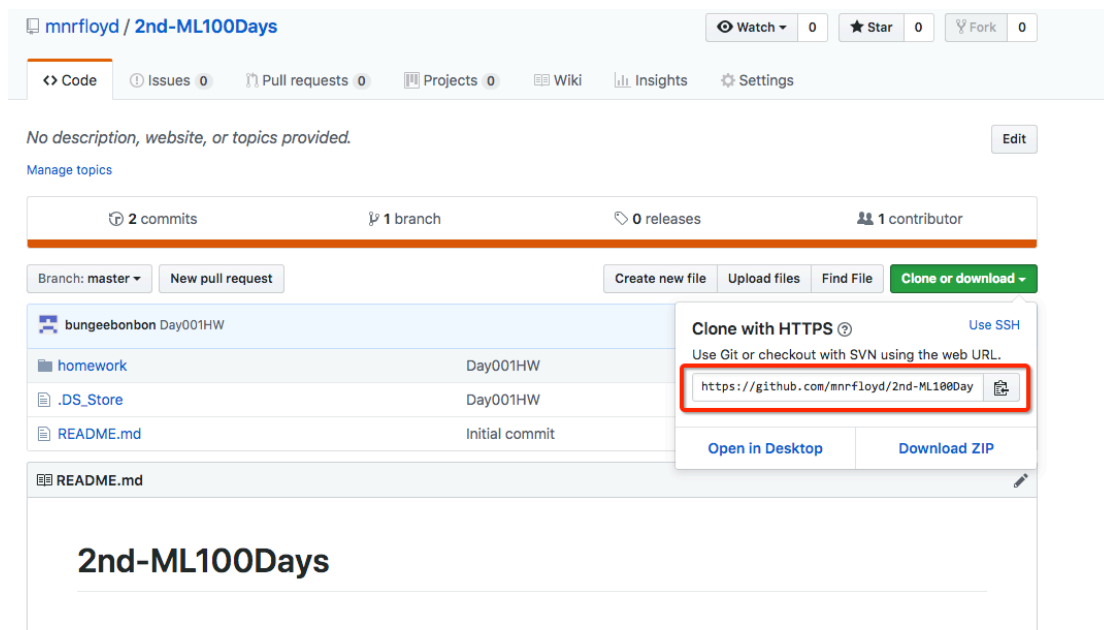
IOS 畫面



Windows 畫面



下載完成按下 Open in Desktop

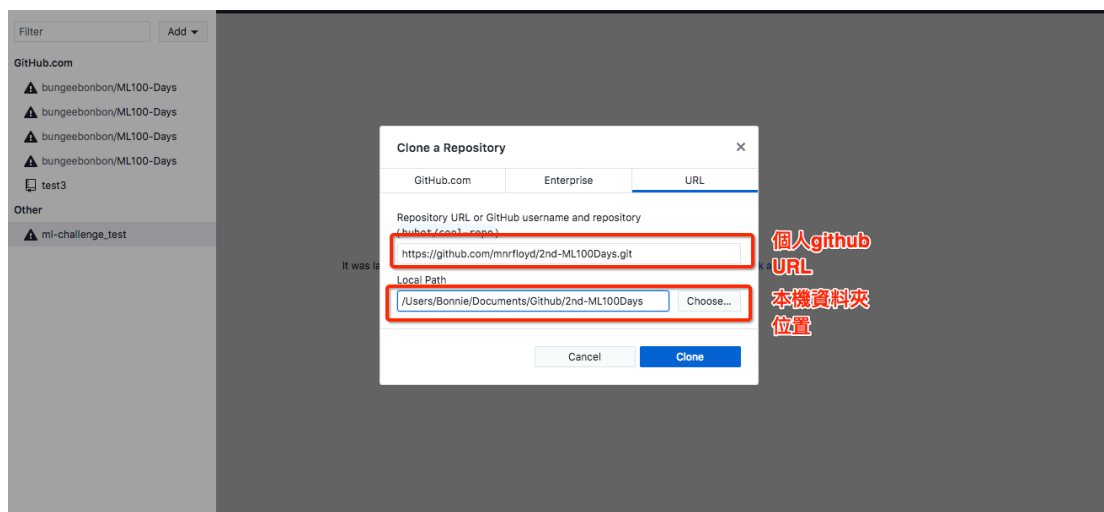


在 Github Desktop Clone a Repository 複製專案

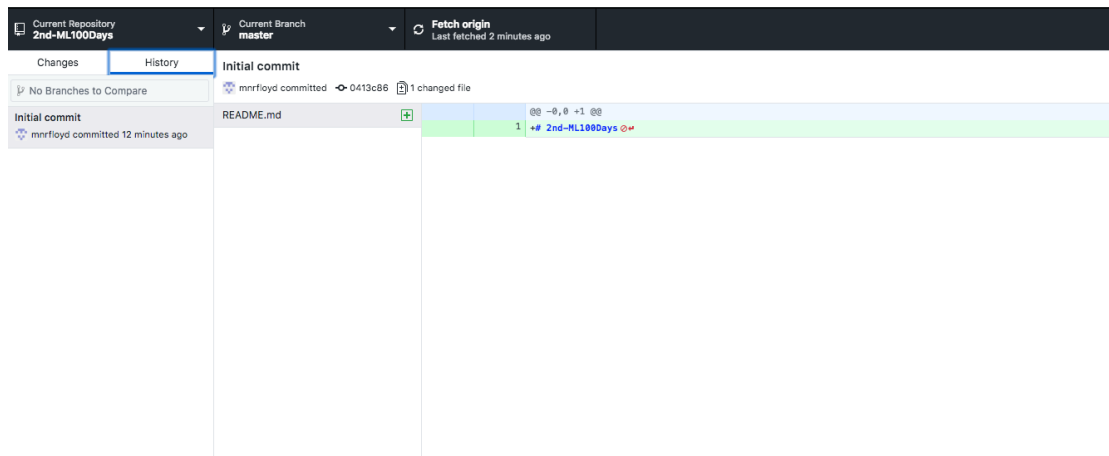
設定本機資料夾位置 Local path

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

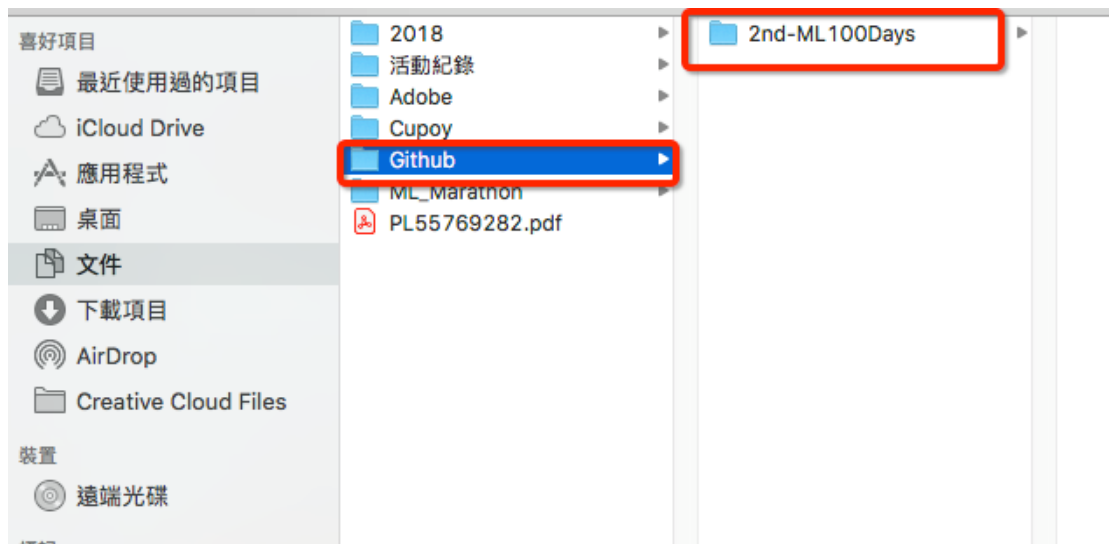
/Users/Bonnie/Document/Github/2nd-ML100Days



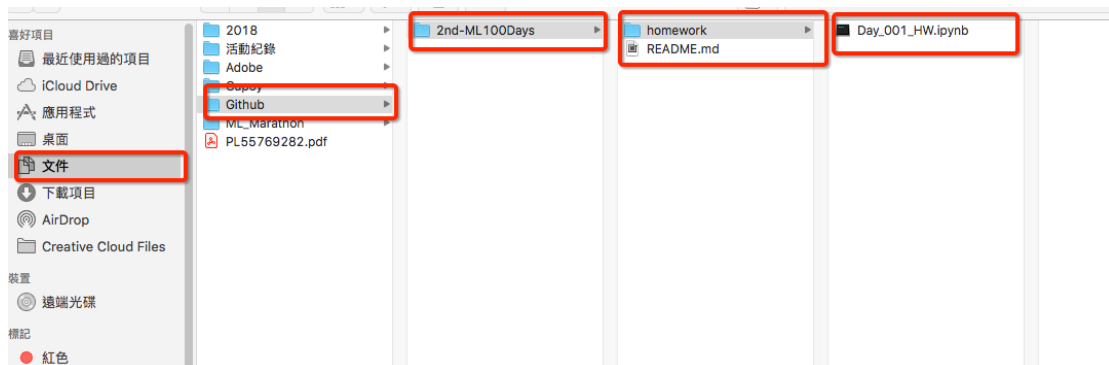
在 Github Desktop 確認本機資料夾同步設立完成



到你的本機>文件看到 Github 以及 2nd-ML100Days 資料夾



請建立作業資料夾 homework 在 2nd-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

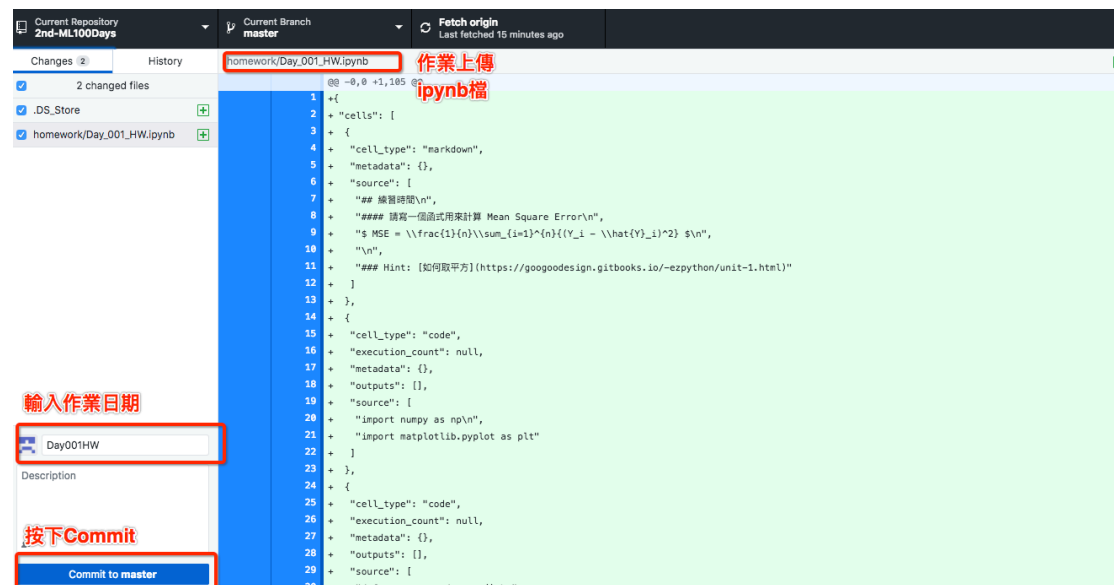
2.2nd-ML100Days (專案名稱)

3.homework(作業資料夾)

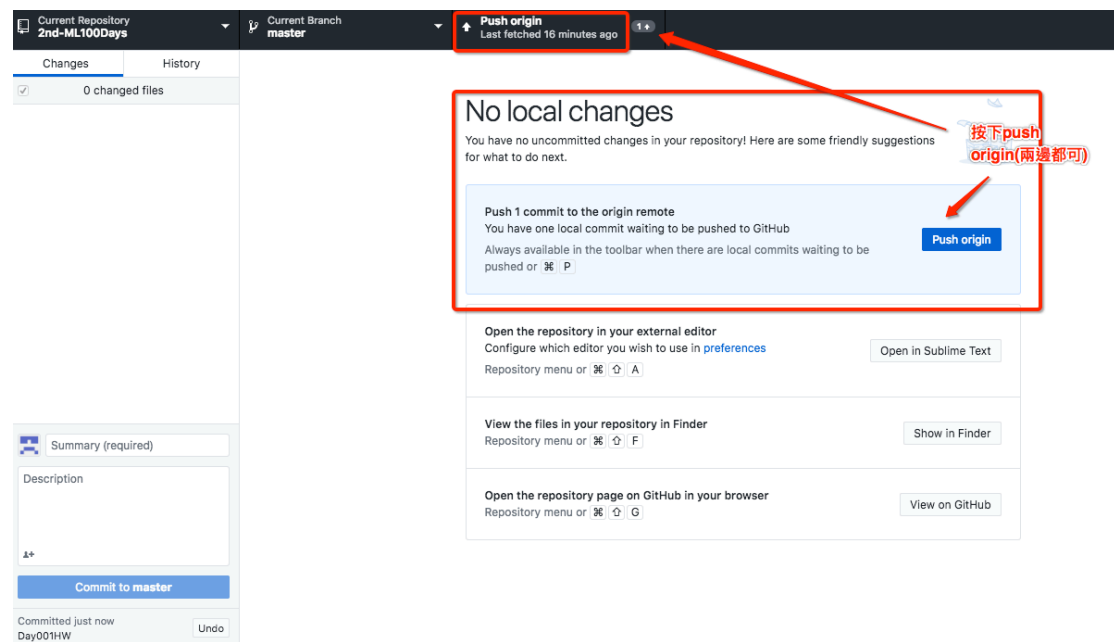
4.作業格式為 ipynb 檔或截圖 (活動開始後可登入活動官網下載作業格式 ipynb 檔)

在 GitHub Desktop Commit 作業

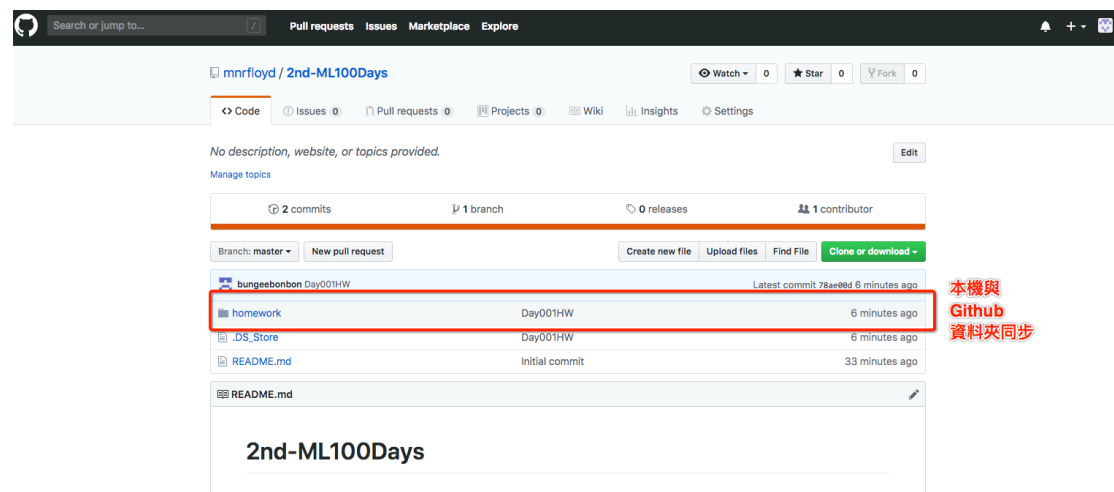
輸入作業描述，按下 Commit



Commit 完之後按 Fetch Origin 同步到 Github 上

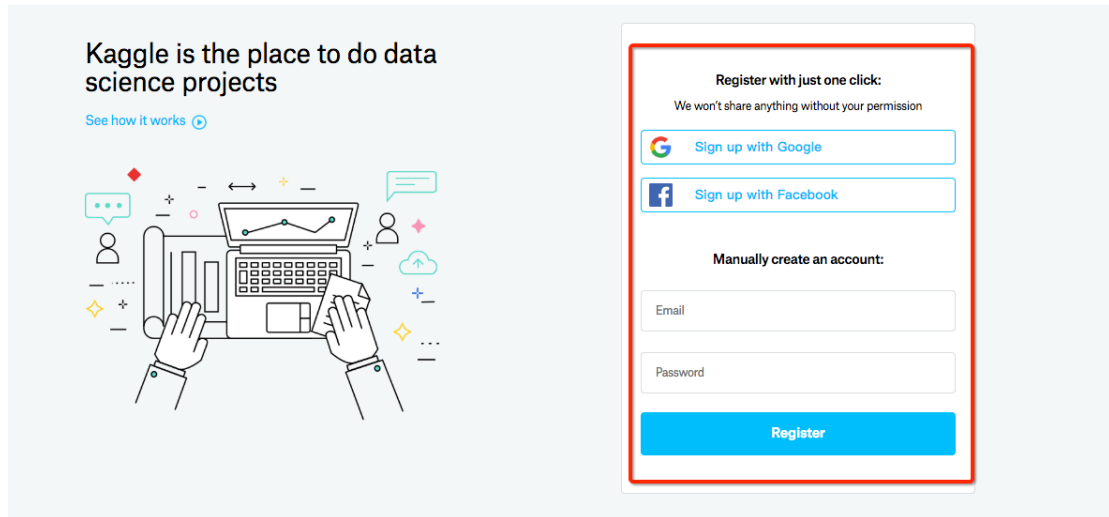


回到 Github 頁面看到 homework 資料夾同步



Kaggle 帳號註冊

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



2.帳號註冊

Create an Account With Your Email Address

Username
Your profile URL will be 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:

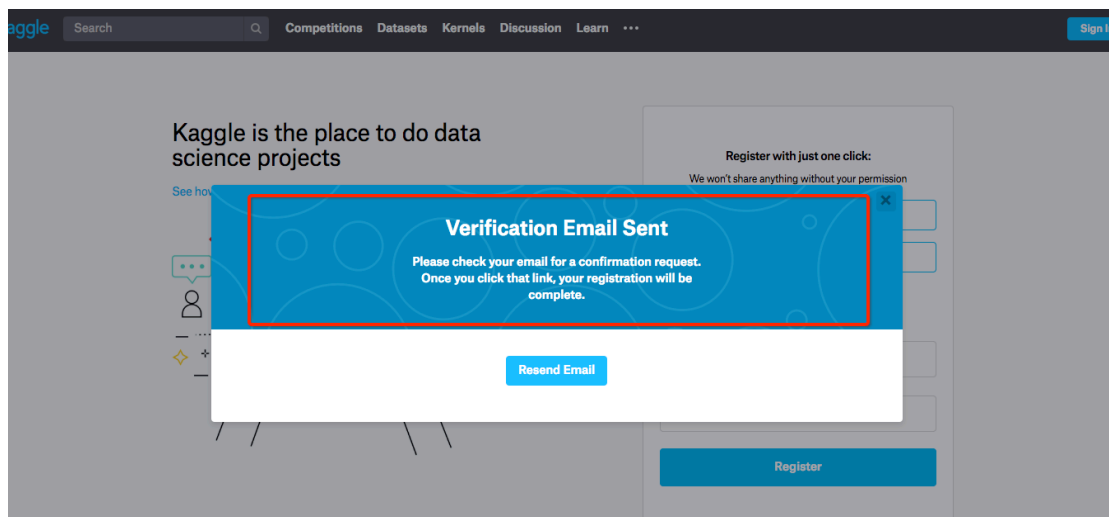
- Deliver our services, like administering competitions you enter or hosting datasets you upload
- Improve security by protecting against fraud and abuse
- Send you messages related to Kaggle or the activities of third parties we work with
- Conduct analytics and measurement to understand how our services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

kaggle

Search kaggle

Competitions

Datasets

Kernels

Discussion


Learn

...

Sign In

Confirm Signup




☐ 我不是機器人


reCAPTCHA
隱私權 - 條款

Verify Account

© 2018 Kaggle Inc

Our Team Terms Privacy Contact/Support



6. Kaggle 個人頁面介紹

kaggle

Search kaggle

Competitions



Datasets


Kernels

Discussion

Learn

...

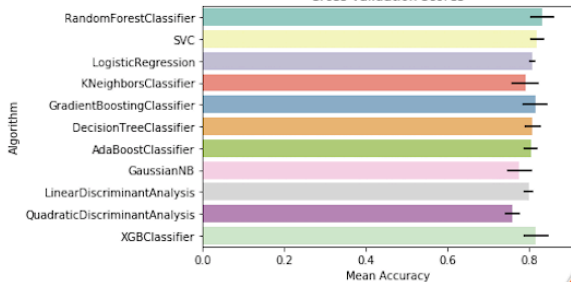


2  **tstomoki** ran a kernel
34 minutes ago

Titanic with basic and ensembles methods


Python Notebook

Cross validation scores



4


on competition [Titanic: Machine Learning from Disaster](#)

0  **codlife** commented on their kernel
37 minutes ago

<> A framework to use news, which can imp score in LB

created by codlife a day ago

Yes, i process the time with the code below(the logic is similar with your view), but it can't imp the LB score. index = news_train[time][news_train[time].dt.hour > 22].index

 **bungee bonbon** 5
Joined a minute ago

Novice

☐ 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


Competition and Markets Authority is hiring


Director of Data Science


London, UK


Jobs

List a Job

 Novozymes North America Inc. , Fra...

 Arvato SCM Solutions, Münster, Ger...

 Pfizer Inc., Peapack, NJ, USA

 Simon-Kucher & Partners Strategy &...

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

