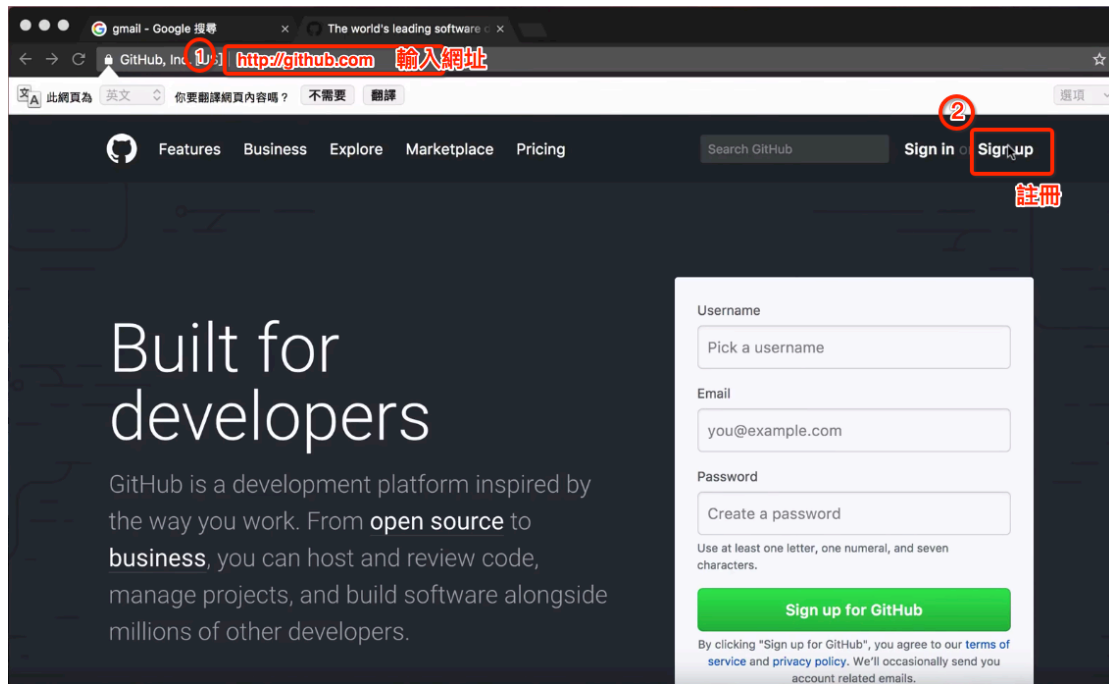
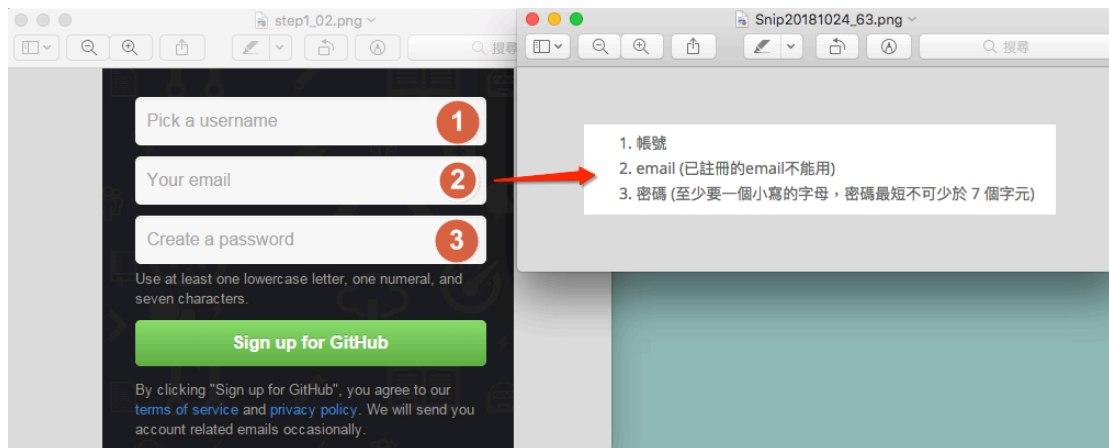


Github & Kaggle 帳號申請與設定

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?

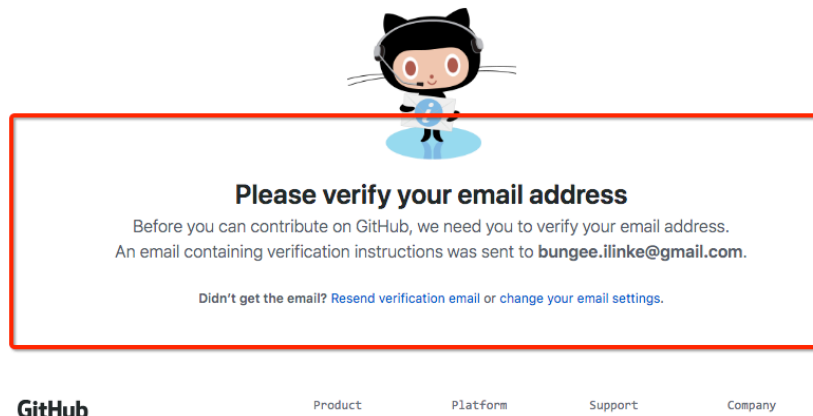
勾選基本問卷

按送出

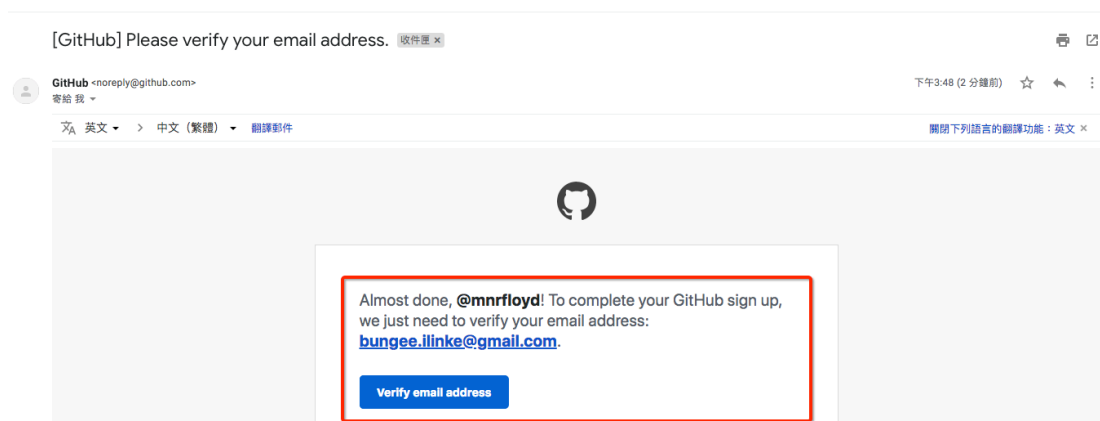
Submit

[Skip this step](#)

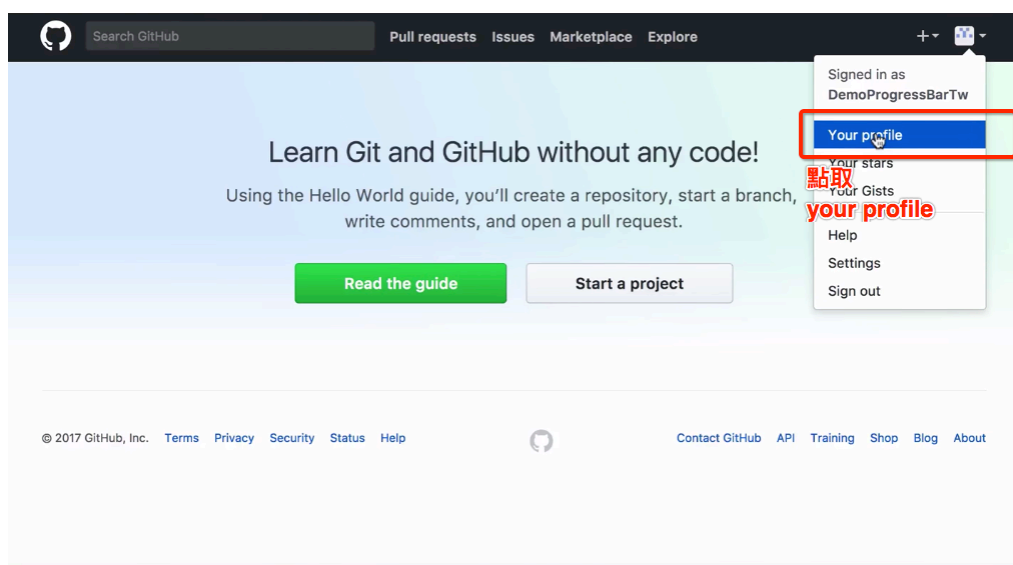
認證 Email



至您填寫的電子信箱收信認證 email

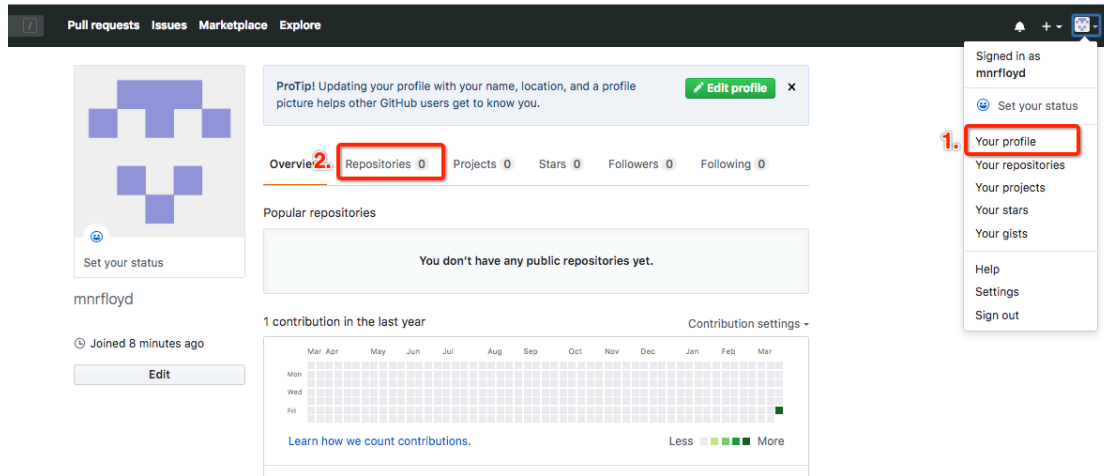


進到登入畫面點取 your profile

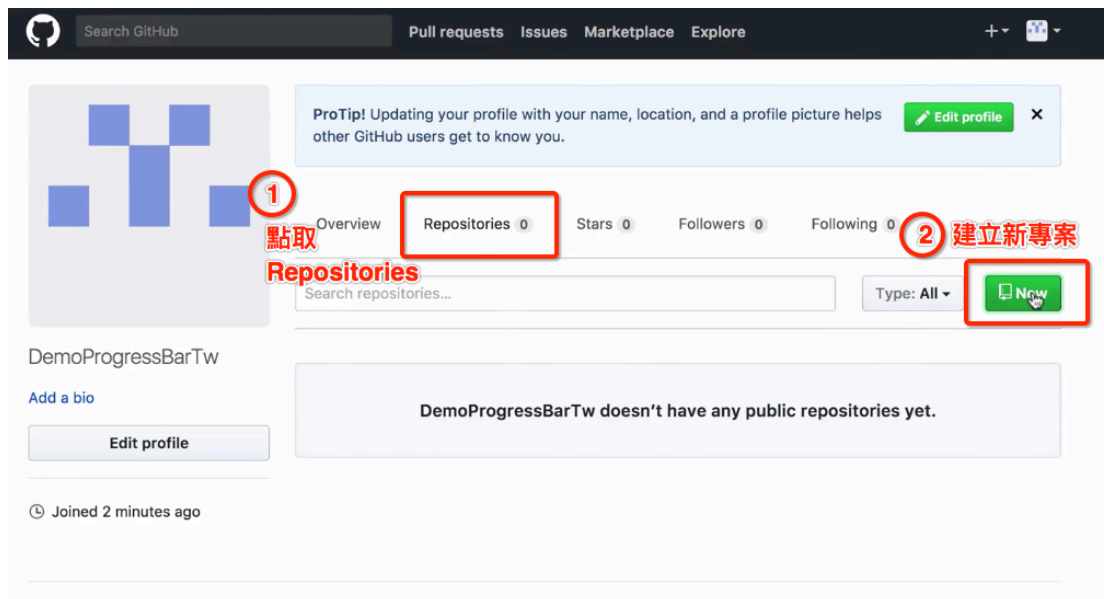


Step2.建立新專案

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：1st-DL-CVMarathon

Create a new repository

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

Owner

 mnrfloyd

Repository name *

1st-DL-CVMarathon

專案名稱

請輸入

1st-DL-CVMarathon

Great repository names are short and memorable. Need inspiration? How about **solid-fiesta**?

Description (optional)



Public

Anyone can see this repository. You choose who can commit.

勾選公開



Private

You choose who can see and commit to this repository.

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.

開啟read.me

Add .gitignore: None

Add a license: None

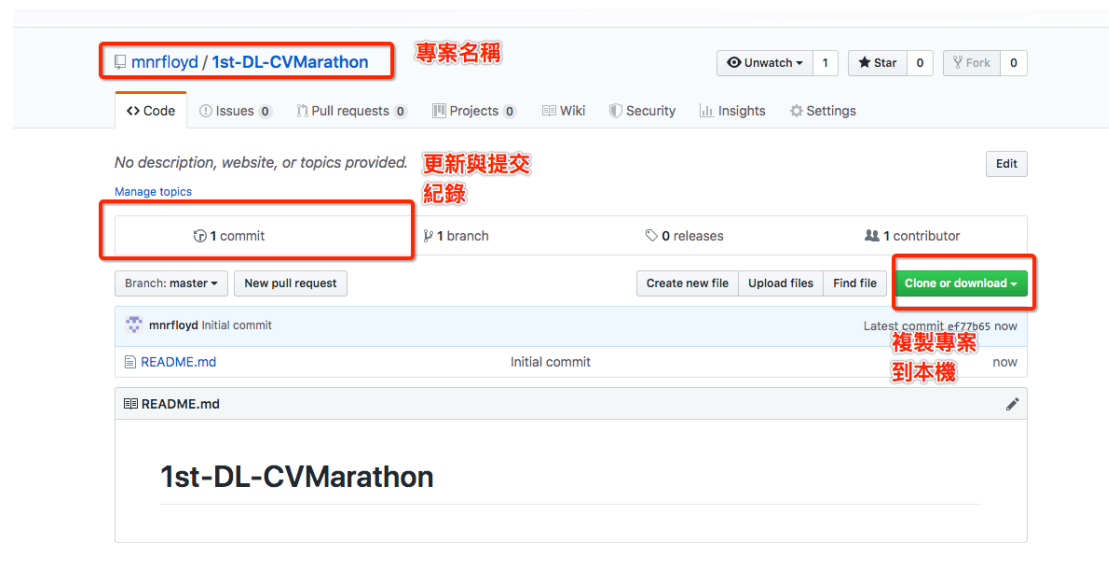


Create repository

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

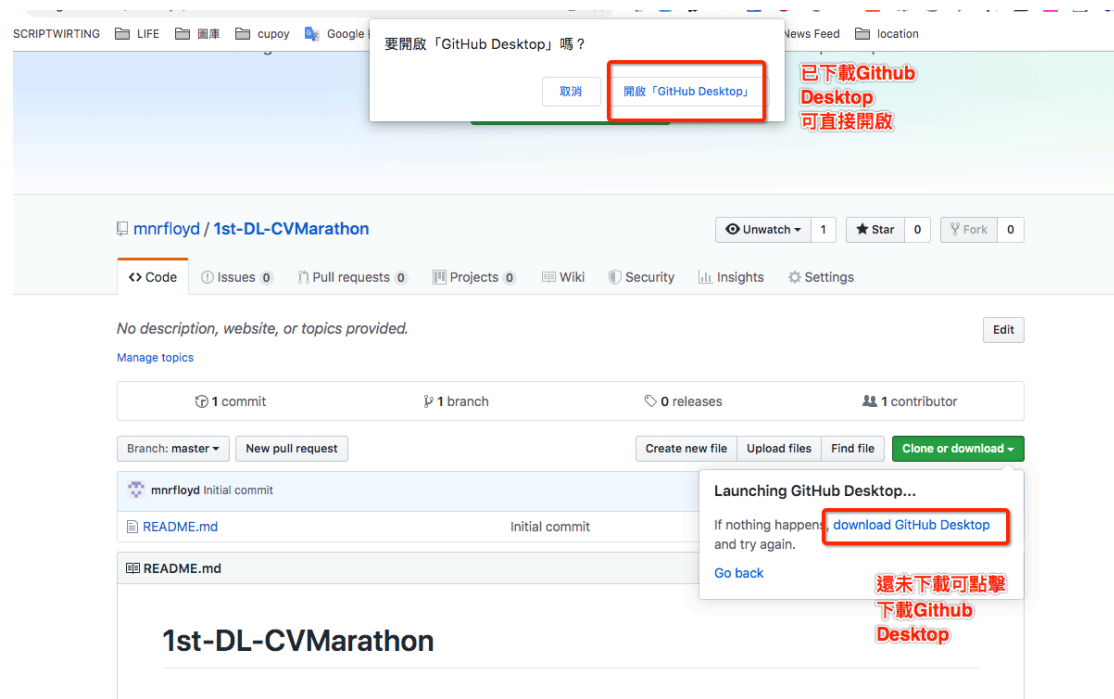
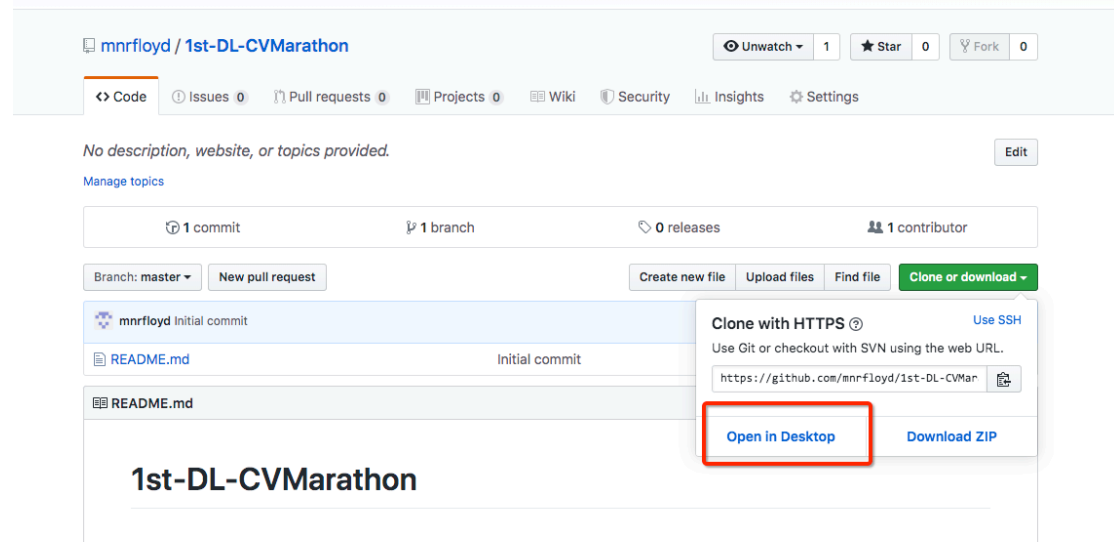


The screenshot shows the GitHub repository page for 'mnrfloyd / 1st-DL-CVMarathon'. The repository name is highlighted with a red box and labeled '專案名稱'. The page shows the repository is public, has 1 commit, 1 branch, 0 releases, and 1 contributor. The 'Clone or download' button is highlighted with a red box and labeled '複製專案到本機'. The README file is visible, showing the title '1st-DL-CVMarathon'.

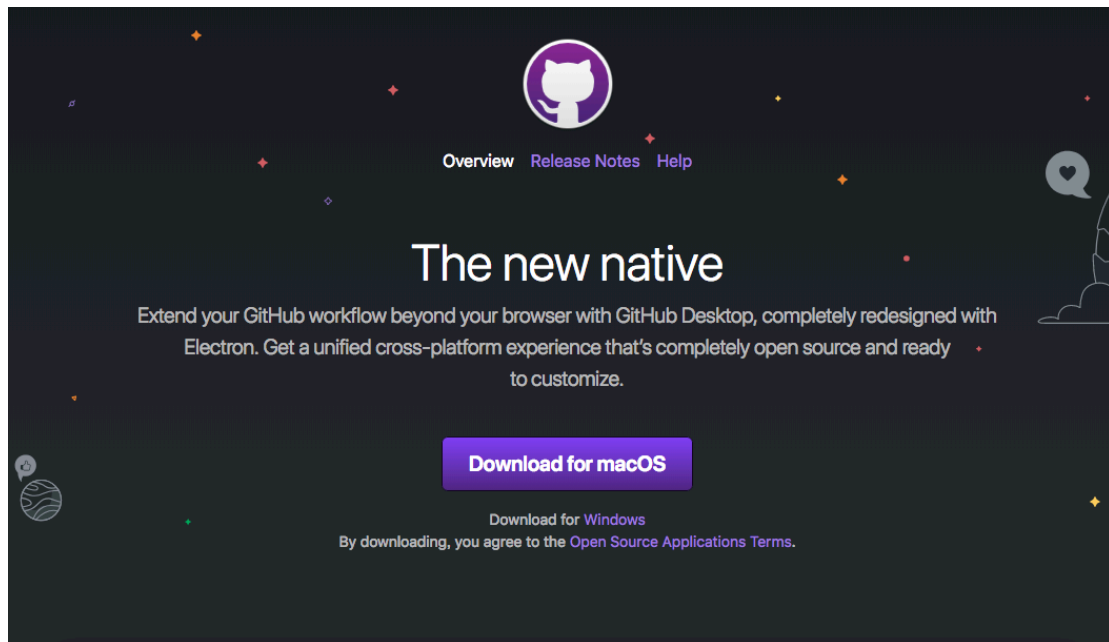
下載 GitHub Desktop 到本機同步資料夾

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。

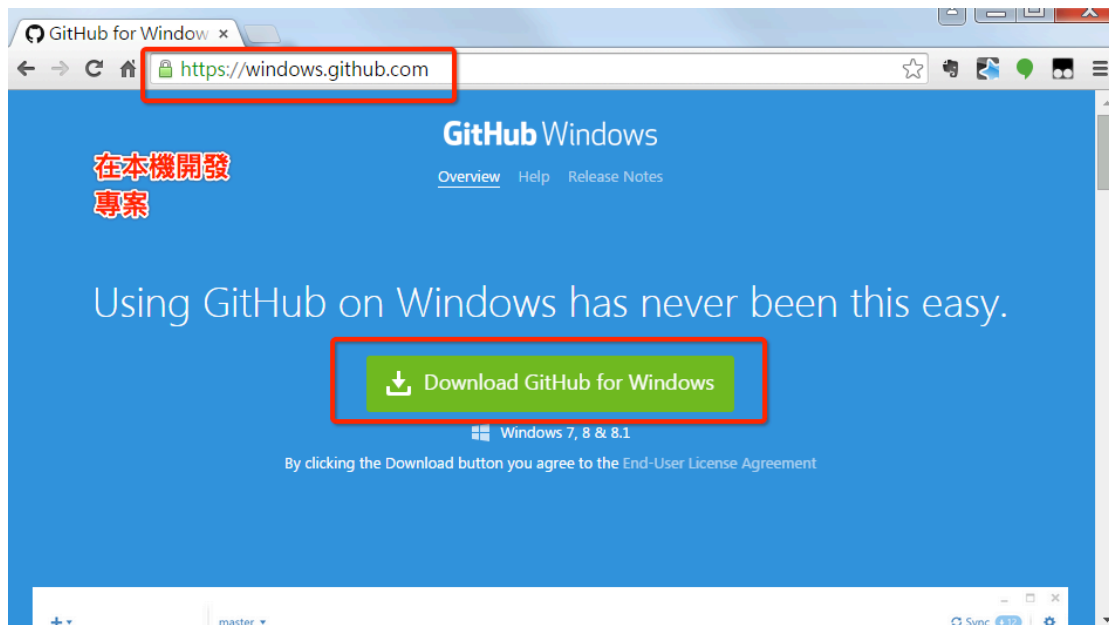
按下 clone or download 點 Open in Desktop



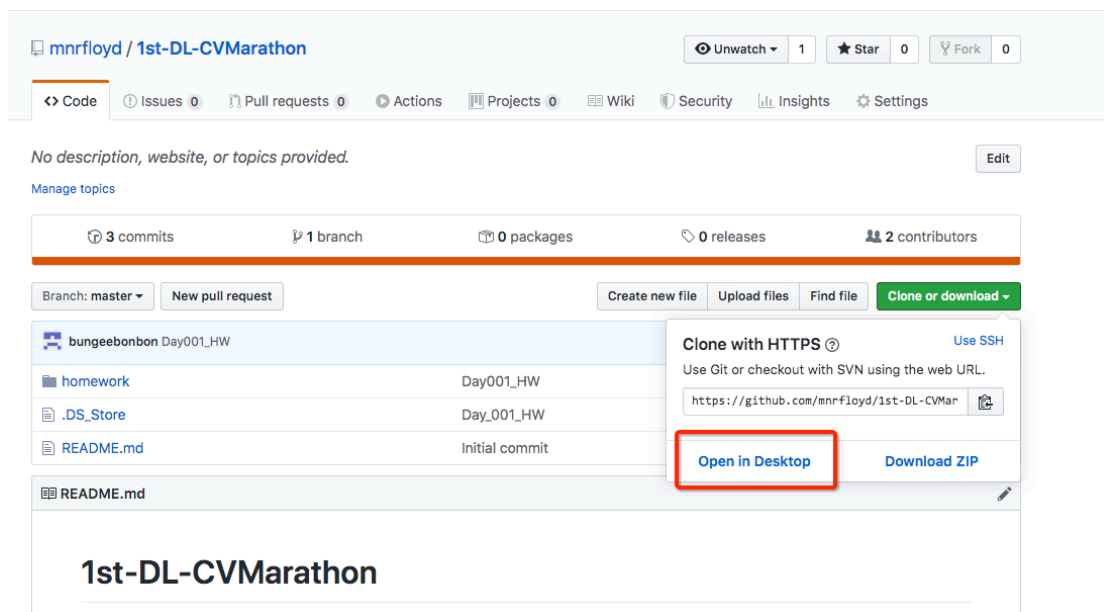
下載 GitHub Desktop IOS 畫面



Windows 畫面



若未下載 github desktop 請先下載，完成後回到官網按下 Open in Desktop

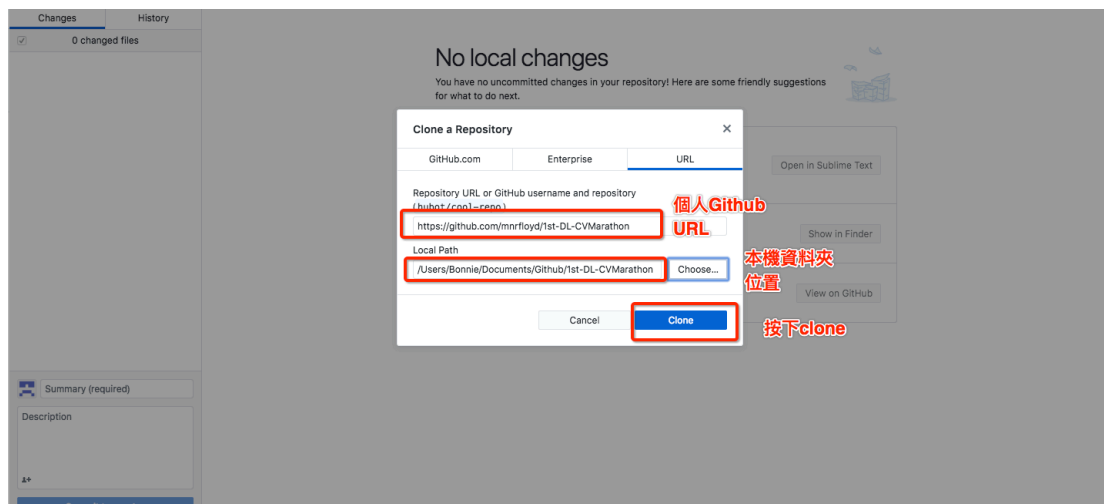


在 Github Desktop Clone a Repository 複製專案

設定本機資料夾位置 Local path

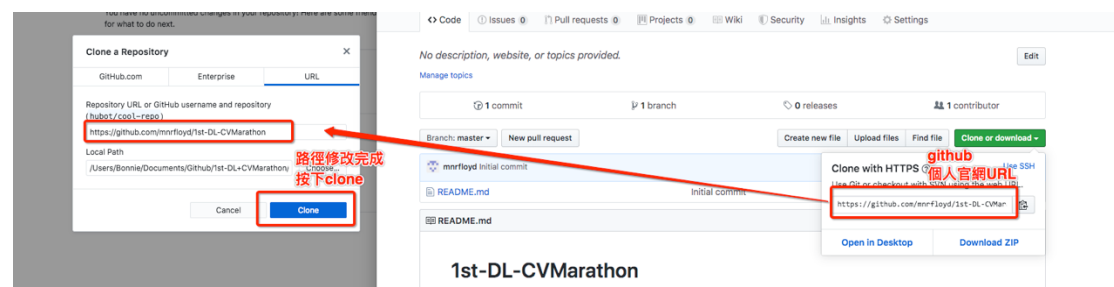
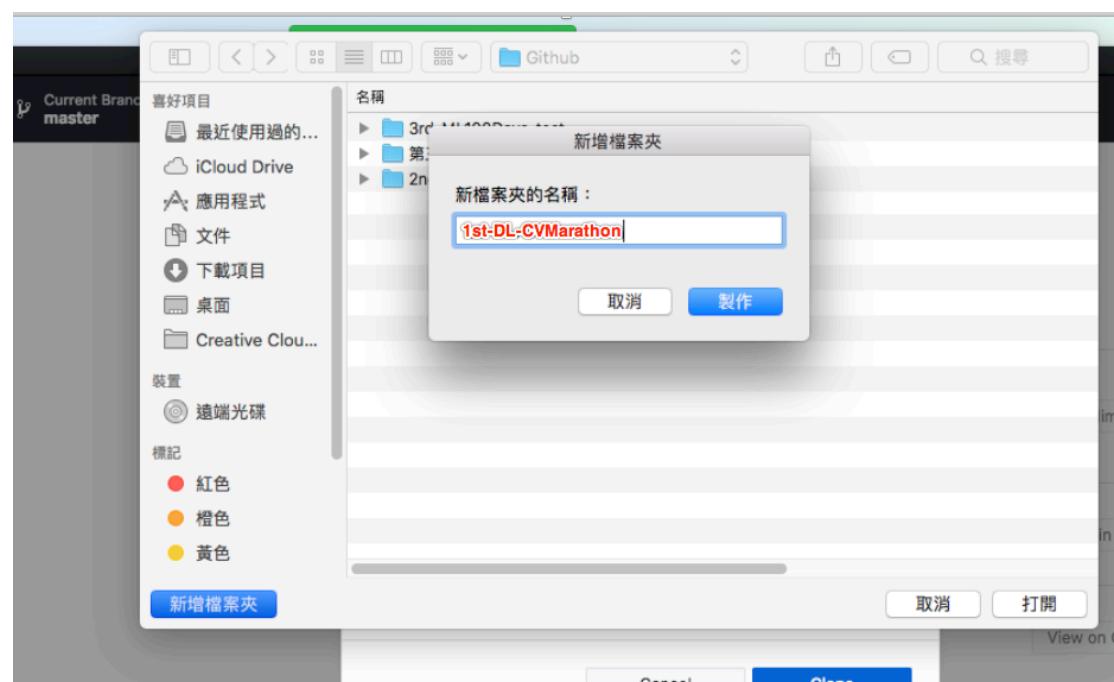
範例:/Users/Bonnie/Document/Github 完成設定後資料夾名稱顯示如下：

/Users/Bonnie/Document/Github/1st-DL-CVMarathon

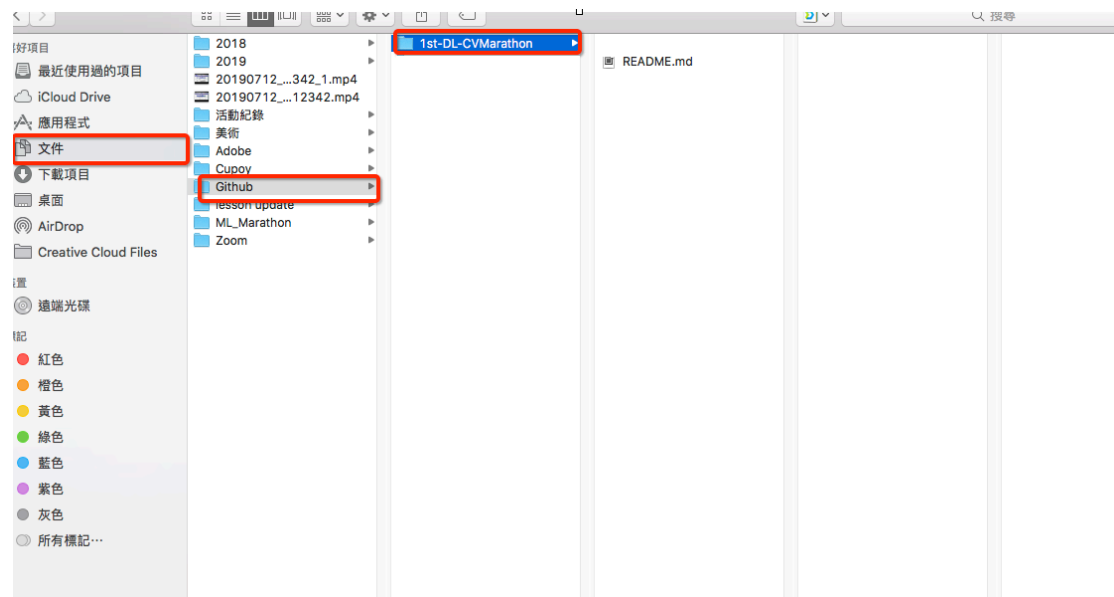


(路徑設定為個人喜好不強迫一定要或不要修改)

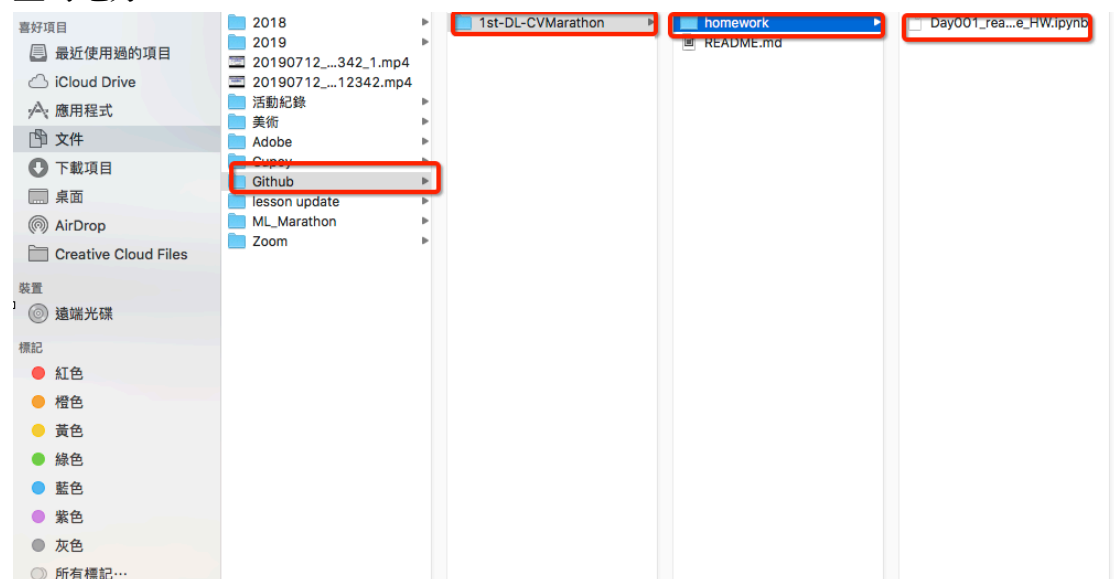
複製專案會直接預設本機資料夾路徑到文件>Github 資料夾裡面，若要修改資料夾路徑可以按 **choose** 更換



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 1st-DL-CVMarathon 資料夾



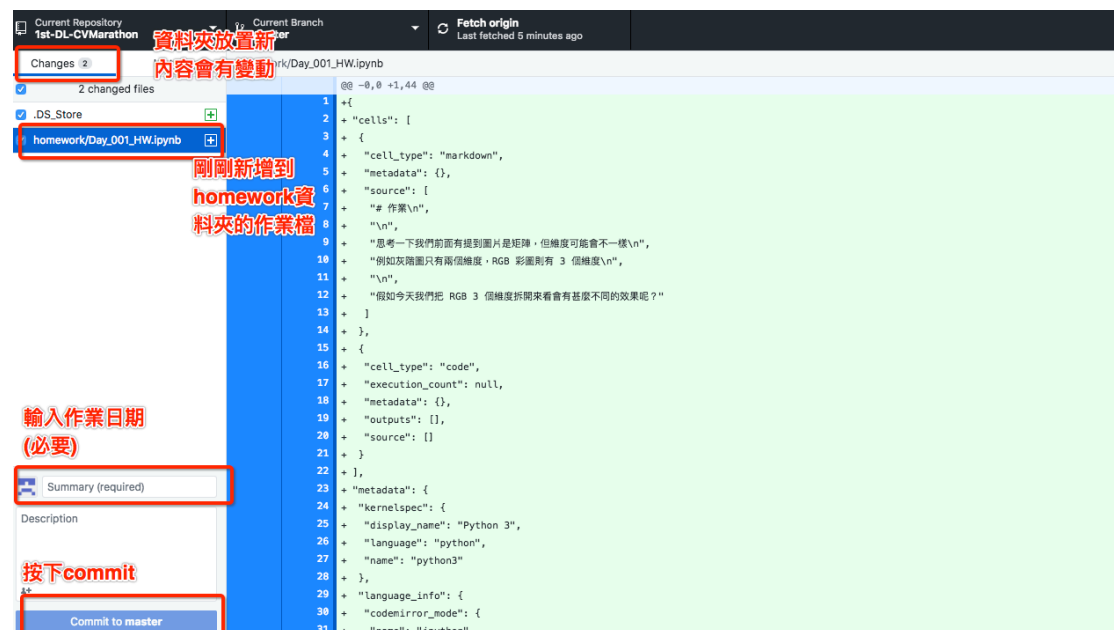
請建立作業資料夾 homework 在 1st-DL-CVMarathon 資料夾之下，為之後作業放置的地方



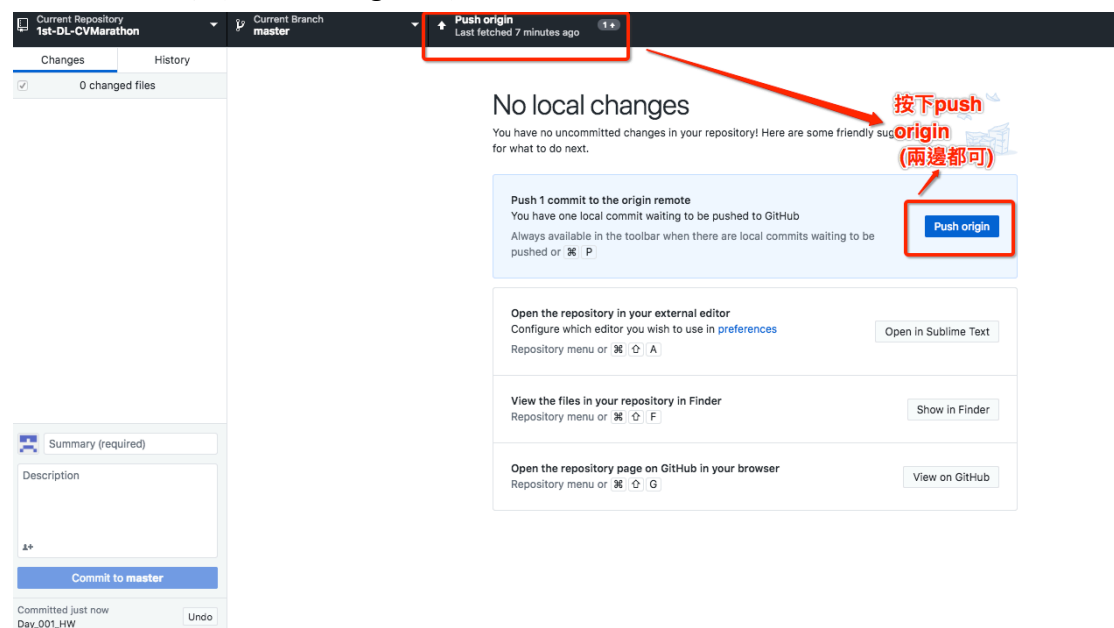
資料夾結構內容

- 1.GitHub
- 2.1st-DL-CVMarathon (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)

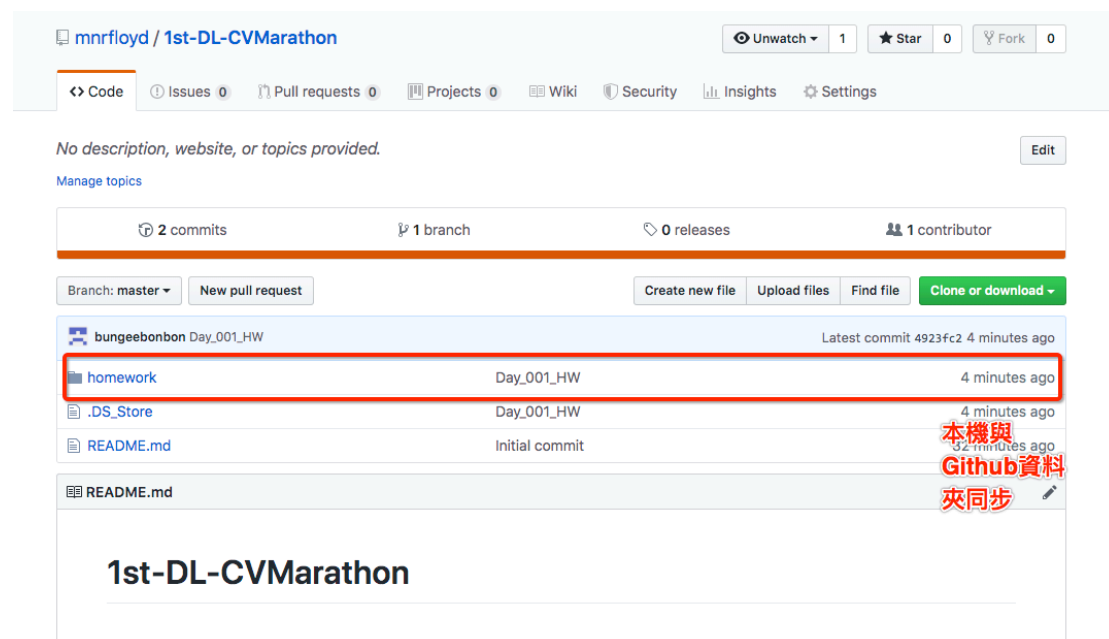
在 GitHub Desktop Commit 作業 (先在作業資料夾放好作業後再到 GitHub Desktop 提交)
輸入作業描述，按下 Commit



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



mnrfloyd / 1st-DL-CVMarathon

Unwatch 1 Star 0 Fork 0

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

No description, website, or topics provided. Edit

Manage topics

2 commits 1 branch 0 releases 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

bungeebonbon Day_001_HW Latest commit 4923fc2 4 minutes ago

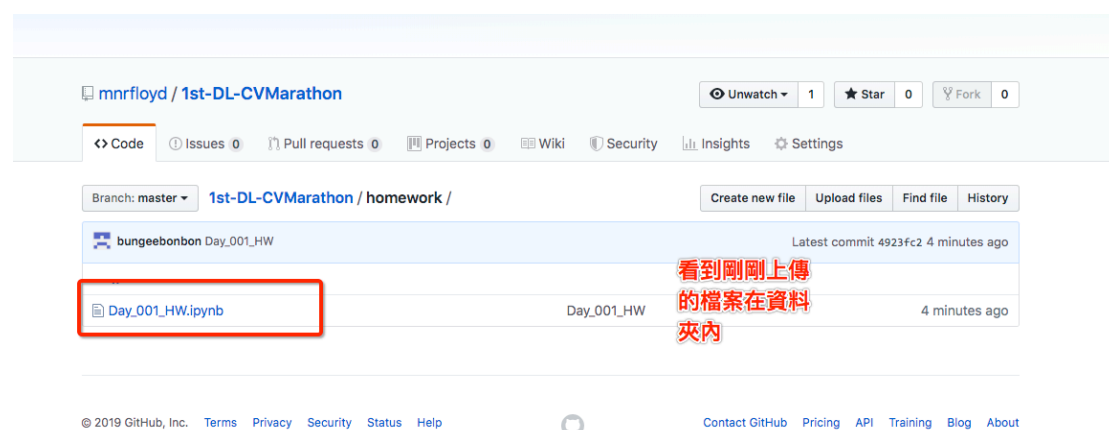
File	Commit	Time
homework	Day_001_HW	4 minutes ago
.DS_Store	Day_001_HW	4 minutes ago
README.md	Initial commit	32 minutes ago

README.md

1st-DL-CVMarathon

本機與
Github資料
夾同步

回到 Github 官網頁面看到作業已成功上傳



mnrfloyd / 1st-DL-CVMarathon

Unwatch 1 Star 0 Fork 0

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

Branch: master 1st-DL-CVMarathon / homework / Create new file Upload files Find file History

bungeebonbon Day_001_HW Latest commit 4923fc2 4 minutes ago

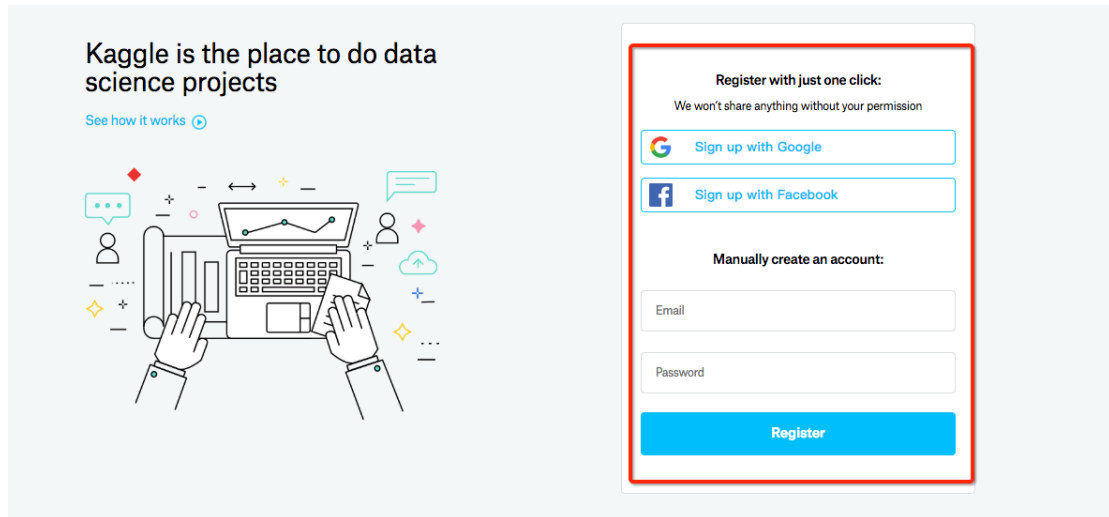
File	Commit	Time
Day_001_HW.ipynb	Day_001_HW	4 minutes ago

看到剛剛上傳
的檔案在資料
夾內

* 如何提交作業將另外會有一份教學文件，本文件先教學如何設定 Github 資料夾與 Kaggle 帳號申請。

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](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:

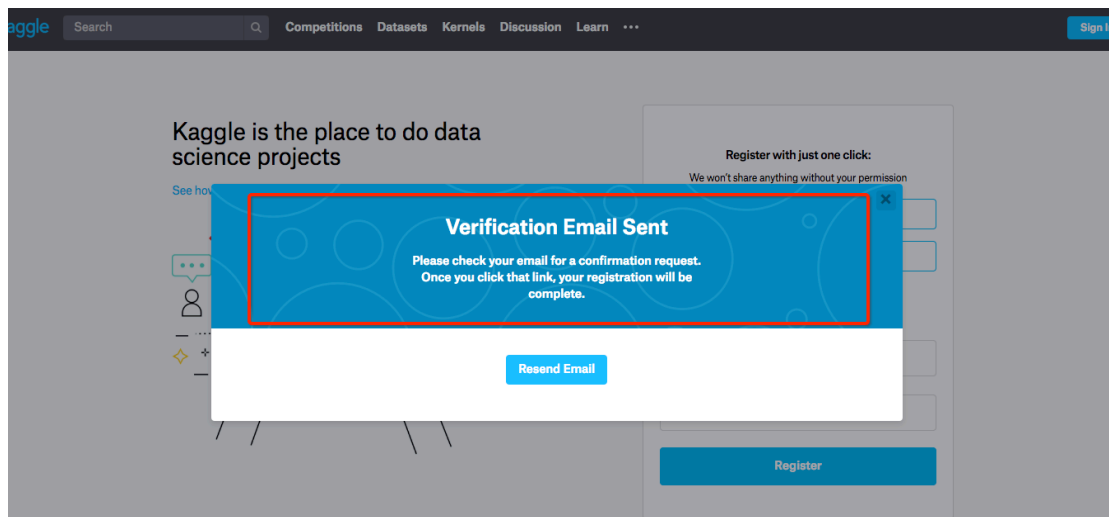
- Deliver our services, like administering competitions you enter or hosting datasets you upload
- Improve security by protecting against fraud and abuse
- Send you messages related to Kaggle or the activities of third parties we work with
- Conduct analytics and measurement to understand how our services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

Kaggle website showing the "Confirm Signup" page. The page includes a search bar, navigation links (Competitions, Datasets, Kernels, Discussion, Learn, Sign In), and a confirmation form with a reCAPTCHA and a "Verify Account" button.

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 website showing the user profile page. The page includes a header with the Kaggle logo, search bar, and navigation links. The main content area displays a user profile for "tstomoki" who ran a kernel titled "Titanic with basic and ensembles methods". The kernel is a Python Notebook showing cross validation scores for various algorithms. The page also includes a sidebar with a user profile for "bungeebonbon" and a section for jobs.

1 2 3

2 tstomoki ran a kernel 34 minutes ago

Titanic with basic and ensembles methods
Python Notebook

Cross validation scores

Algorithm	Mean Accuracy
RandomForestClassifier	0.80
SVC	0.80
LogisticRegression	0.80
KNeighborsClassifier	0.80
GradientBoostingClassifier	0.80
DecisionTreeClassifier	0.80
AdaBoostClassifier	0.80
GaussianNB	0.80
LinearDiscriminantAnalysis	0.80
QuadraticDiscriminantAnalysis	0.80
XGBClassifier	0.80

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

5 bungeebonbon 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 CMA 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

The screenshot shows the Kaggle Datasets page. The header includes the Kaggle logo, a search bar, and navigation links for Competitions, Datasets, Kernels, Discussion, Learn, and a user profile. The main section is titled 'Datasets' and includes buttons for 'Documentation' and 'New Dataset'. Below this, there are tabs for 'Public', 'Your Datasets', and 'Favorites'. The 'Public' tab is selected, showing a list of 11,860 datasets. The list is sorted by 'Select...' and includes columns for dataset name, description, tags, file types, sizes, and download counts. The datasets listed are:

- Transactions from a bakery**: Market Basket Analysis, Xavier updated 2 months ago (Version 1). Tags: food and dr..., business, tutorial. File types: CSV, Other. Size: 112.5 KB. Downloads: 48, 2, 39k.
- Brazilian E-Commerce Public Dataset by Olist**: 100,000 Orders with product, customer and reviews info, Olist updated 16 hours ago (Version 6). Tags: brazil, internet, nlp. File types: CSV, CC4. Size: 41.6 MB. Downloads: 23, 7, 17k.
- Data Science for Good: Center for Policing Equity**: How do you measure justice?, Center for Policing Equity updated 2 days ago. Tags: governmen..., communities, demograph..., geospatial ... File types: Other, CC0. Size: 43.1 MB. Downloads: 42, 22, 41k.
- Google Play Store Apps**: Web scraped data of 10k Play Store apps for analysing the Android market, Lavanya Gupta updated a month ago (Version 5). Tags: video games, computer s..., internet, mobile web. File types: CSV, Other. Size: 1.9 MB. Downloads: 98, 11, 75k.
- SF Police Calls for Service and Incidents**: From San Francisco Open Data, City of San Francisco **Maintained by Kaggle** updated a day ago (Version 106). Tags: crime, socrata, utility. File types: Other, Other. Size: 166.3 MB. Downloads: 20, 0, 11k.
- Colorectal Histology MNIST**: oncolgy a..., image data. File types: CSV. Size: 990.9 MB. Downloads: 9, 0.