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少年沒帶腦

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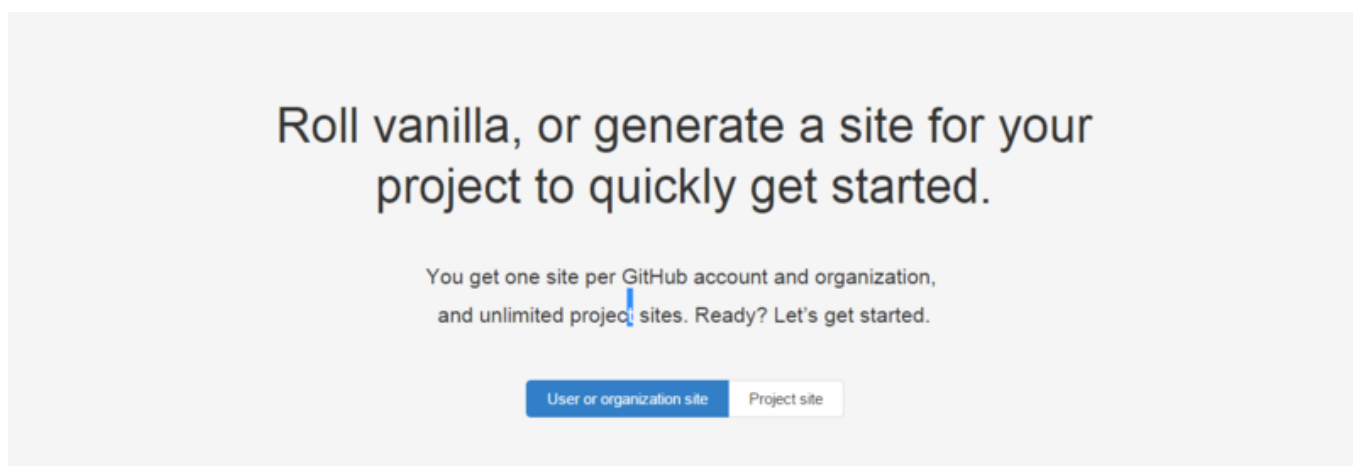
大約 2 年 ago

10分鐘在Github架設個人網站

[Github pages](#)提供了方便的服務，可以拿來架設個人網站，架設網站的過程中也可以增加對版本控制的熟悉度。

讓我們從頭開始吧

零. [User or organization site](#) 還是 [Project site](#)



差別在於網址的名稱不同，在這邊選擇 user site


```
user site: http(s)://<username>.github.io
project site: http(s)://<username>.github.io/<projectname>
```

壹. 建立一個 repository

這邊開始需要一點 Github 相關知識，可以參考[Github是什麼，可以吃嗎？](#)(之後有空會寫)，不過因為是懶人包所以照著做就可以了。

先辦一個 Github 帳號(應該不用教了吧)，點選[create new repository](#)，名稱為 **username.github.io**(請將username改為自己的使用者名稱)。

Owner

 **gaga5lala** ▾


 /


Repository name

✓

Great repository names are short and memorable. Need inspiration? How about **massive-adventure**.

Description (optional)


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

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

☐ **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** ▾

 |

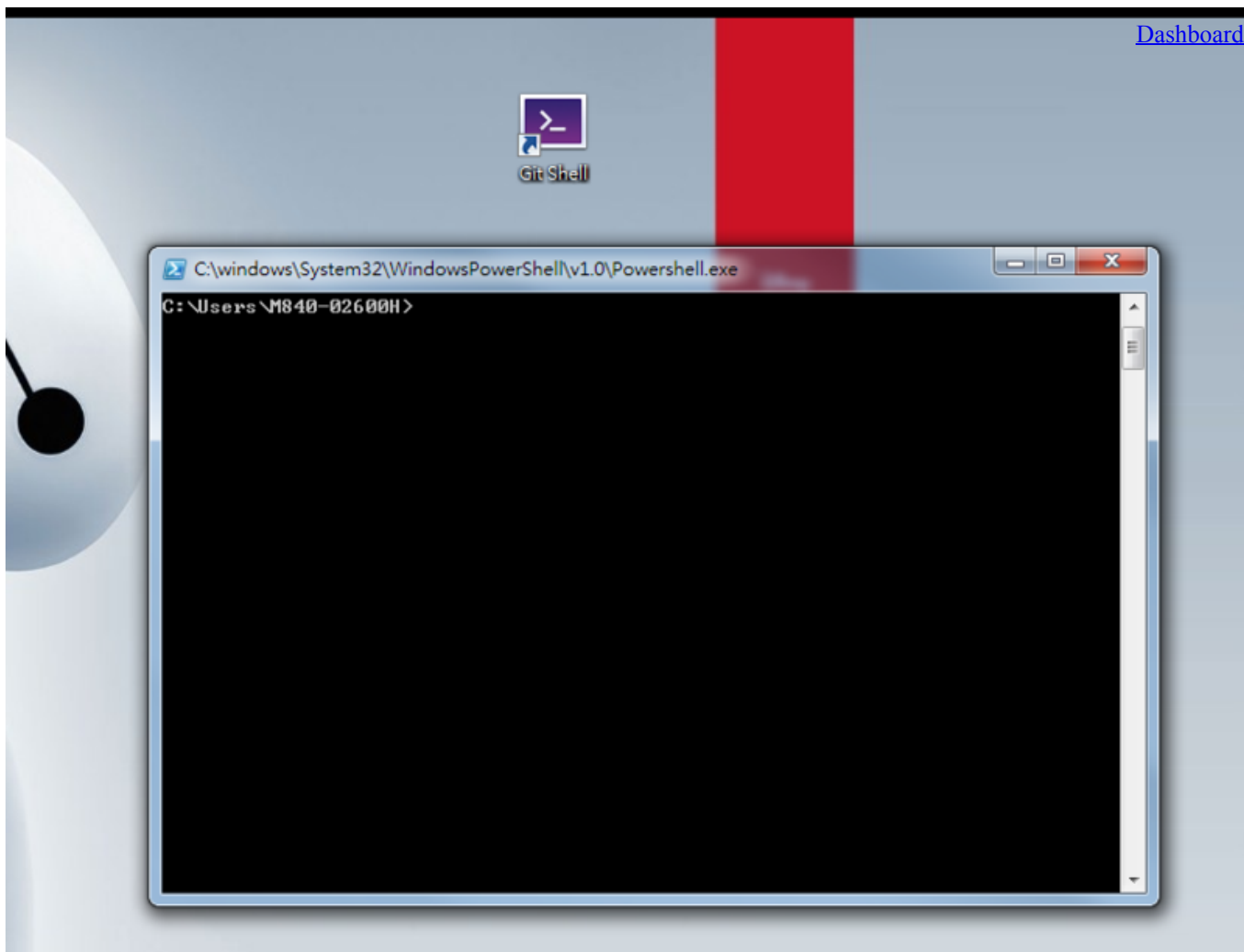
Add a license: **None** ▾ 

Create repository


?. 選擇 Git 用戶端程式，Mac、Linux使用者可以直接用 Terminal，Windows用戶選擇 [Github for windows](#)，雖然有圖形介面可以使用，但還是建議使用終端機。

貳. 取得 Git 儲存庫

打開可愛的終端機





在網頁上找到儲存庫的網址

 gaga5lala / username.github.io

 Un


Quick setup — if you've done this kind of thing before

 Set up in Desktop or **HTTPS** **SSH** <https://github.com/gaga5lala/username.github.io.git> 

We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).


...or create a new repository on the command line

```
echo # username.github.io >> README.md
git init
git add README.md
git commit -m "first commit"
git remote add origin https://github.com/gaga5lala/username.github.io.git
git push -u origin master
```

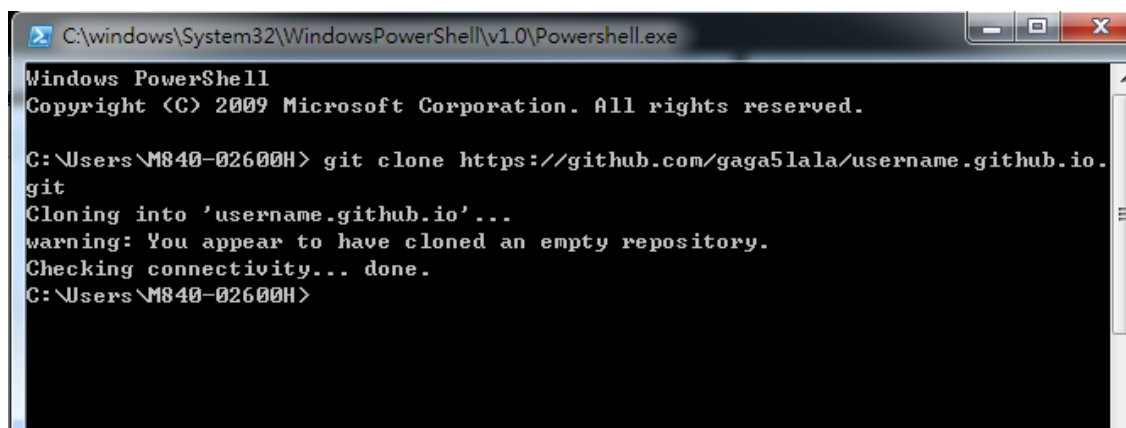


...or push an existing repository from the command line

```
git remote add origin https://github.com/gaga5lala/username.github.io.git
git push -u origin master
```



接著在終端機打上 `git clone` 儲存庫網址，將空的儲存庫下載回來

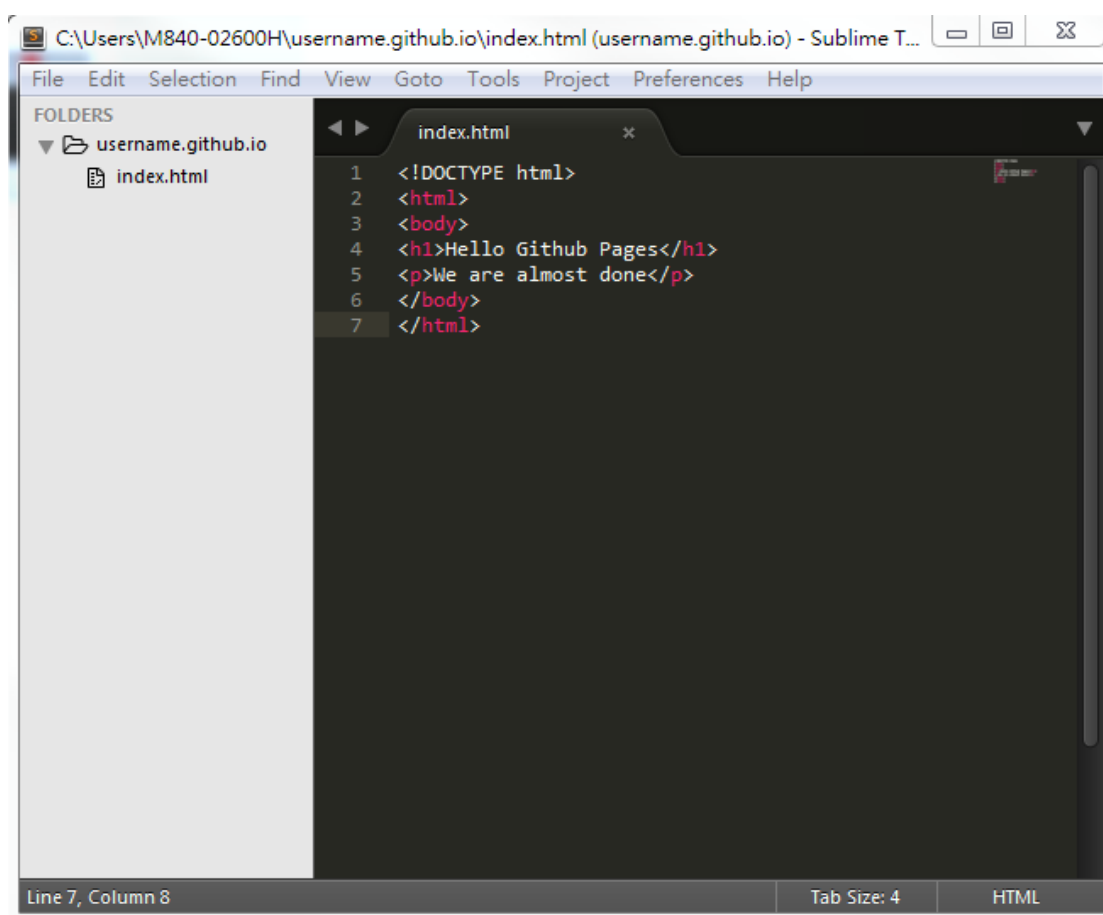


```
C:\windows\System32\WindowsPowerShell\v1.0\Powershell.exe
Windows PowerShell
Copyright (C) 2009 Microsoft Corporation. All rights reserved.

C:\Users\M840-02600H> git clone https://github.com/gaga5lala/username.github.io.git
Cloning into 'username.github.io'...
warning: You appear to have cloned an empty repository.
Checking connectivity... done.
C:\Users\M840-02600H>
```

參. 新增檔案

可以使用習慣的編輯器來進行，找到剛剛下載回來的資料夾後建立一個 `index.html`



```
C:\Users\M840-02600H\username.github.io\index.html (username.github.io) - Sublime T...
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  username.github.io
    index.html
index.html
1 <!DOCTYPE html>
2 <html>
3 <body>
4 <h1>Hello Github Pages</h1>
5 <p>We are almost done</p>
6 </body>
7 </html>
```

肆. 將檔案異動加入版本控管

首先我們要先切換到資料夾當中

```
cd username.github.io
```

接著觀察檔案的變化，這邊可以看出我們有一個還沒加入版本控制的檔案 `index.html`

```
git status
```

```
C:\Users\M840-02600H> cd .\username.github.io
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git status
On branch master

Initial commit

Untracked files:
  (use "git add <file>..." to include in what will be committed)

        index.html

nothing added to commit but untracked files present (use "git add" to track)
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]>
```

將index.html加入版本控管

```
git add index.html
```

```
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]>
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git add index.html
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git status
On branch master

Initial commit

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)

        new file:   index.html

C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]>
```

再下一次，可以看到index.html現在狀態為'變更但尚未提交'

```
git status
```

接著描述這次提交做了什麼事情，因為還沒填寫使用者資料所以跳出提醒

```
git commit -m 'create index.html'
```

```
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git commit -m 'create
index.html'

*** Please tell me who you are.

Run

  git config --global user.email "you@example.com"
  git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'M840-02600H\M840-02600H-PC.(non
e)')
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]>
```

照著指示設定完資料後就可以順利提交了

```
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git config --global u
ser.email 'gaga5lala1013@gmail.com'
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git config --global u
ser.name 'gaga5lala'
C:\Users\M840-02600H\username.github.io [master +1 ~0 -0 !]> git commit -m 'create
index.html'
[master (root-commit) ea2993e] create index.html
1 file changed, 7 insertions(+)
create mode 100644 index.html
C:\Users\M840-02600H\username.github.io [master]>
```

伍. 上傳至遠端儲藏庫

因為還沒設定使用者帳號密碼，所以上傳之前會先做詢問，設定方法請[參考](#)
小提醒，密碼不會顯示在畫面上

```
git push -u origin master
```

接著就可以到 <http://username.github.io> 欣賞自己的網站啦！

陸. 持續更改(圖傳不上來，先用文字)
新增部落格網址

```
index.html
<a href="http://http://gaga5lala.logdown.com/">Welcome to my blog</a>
```

觀察檔案版本變化，發現有個變更尚未記錄

```
git status

changes not staged for commit:
  modified: index.html
```

記錄index.html的變更

```
git add index.html
```

接著看到狀態變成準備提交

```
git status

changes to be committed
  modified: index.html
```

填寫提交訊息

```
git commit -m 'add blog link'
```

上傳至遠端儲藏庫

```
git push (之前-u已經將origin master設為預設選項了)
```

之後就反覆修改就可以完成自己的網站囉。

===延伸閱讀===

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[git 指令](#)

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