

# 版本管理和App分享

彼得潘

# 回到過去



周杰倫【回到過去 官方完整MV】Jay Chou "Back to the Past" MV (Hui-Dao-Guo-Qu)

<https://www.youtube.com/watch?v=MKNrnSslwf8>

想回到過去，試著讓App繼續，  
至少不再讓使用者離我而去

# git

- 完整記錄專案在某個時間點的狀態。  
commit ID
- 自己回到過去  
本機(local)的版本管理
- 一起回到過去(多人合作)  
搭配遠端機器

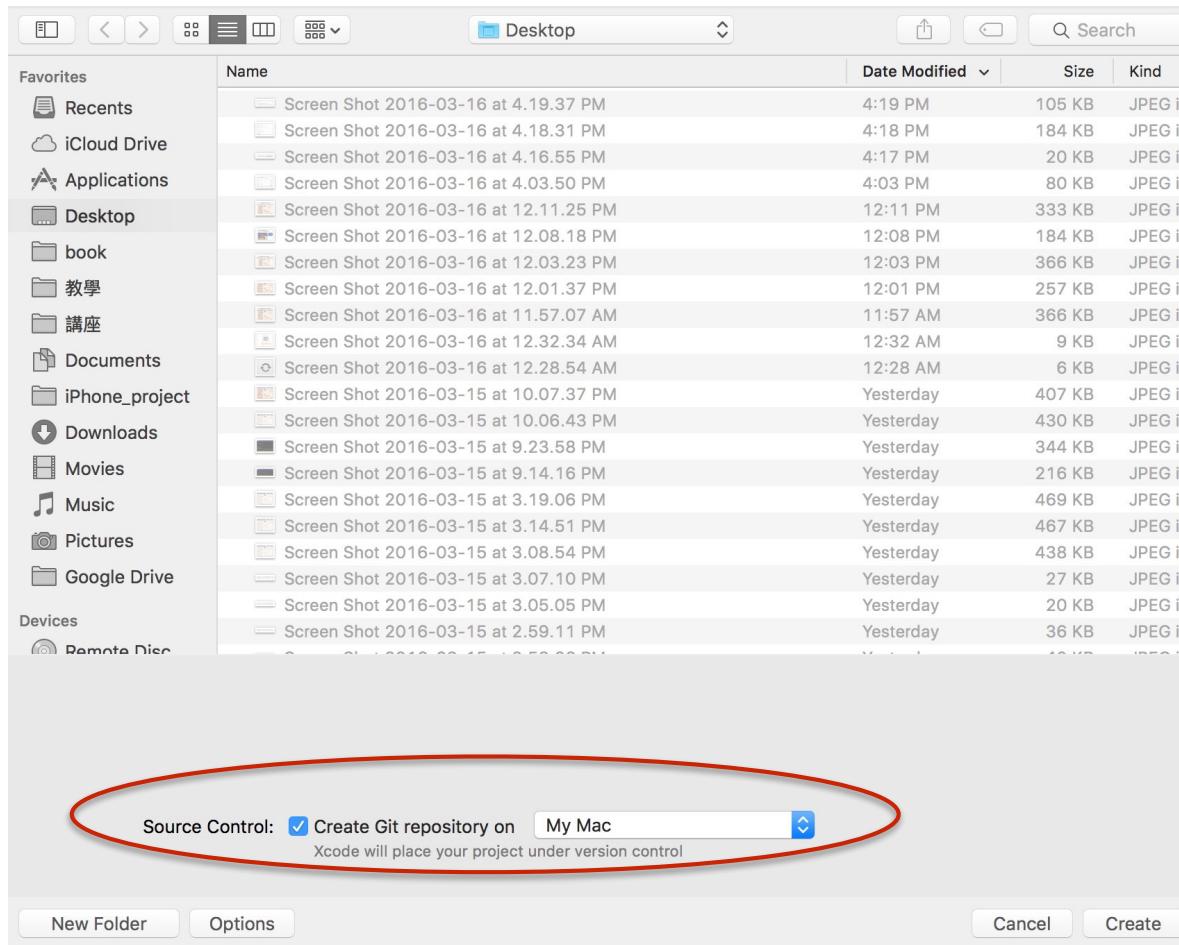
# 多人合作

1. 每個人改不同的檔案
2. 改到同一個檔案

自動合併

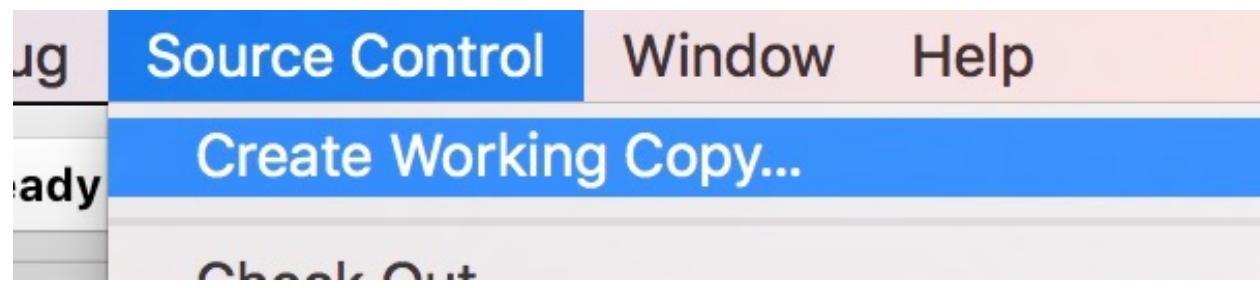
手動解決衝突

# 從Xcode建立新專案

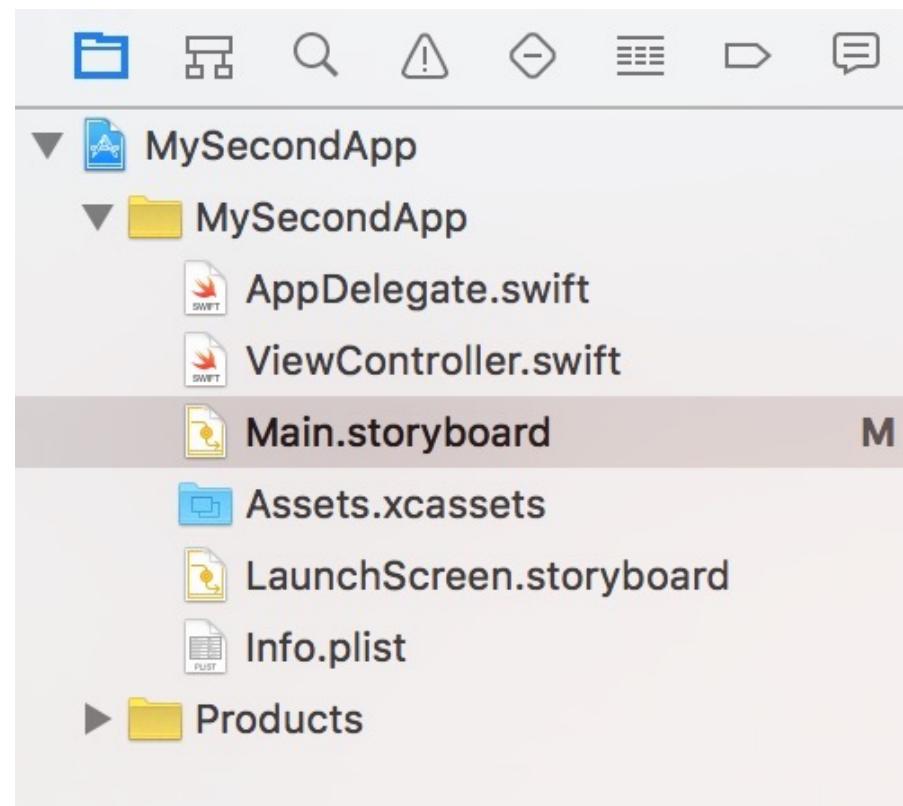


記得勾選Source Control

# 如果一開始忘了勾選

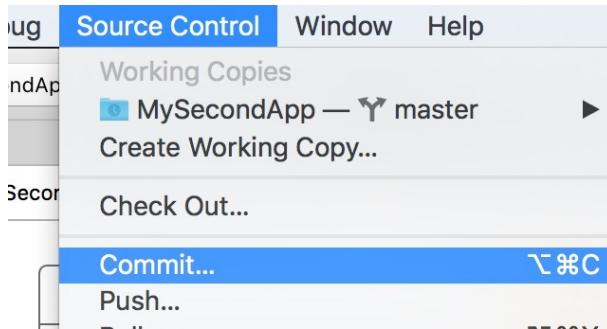


# 修改



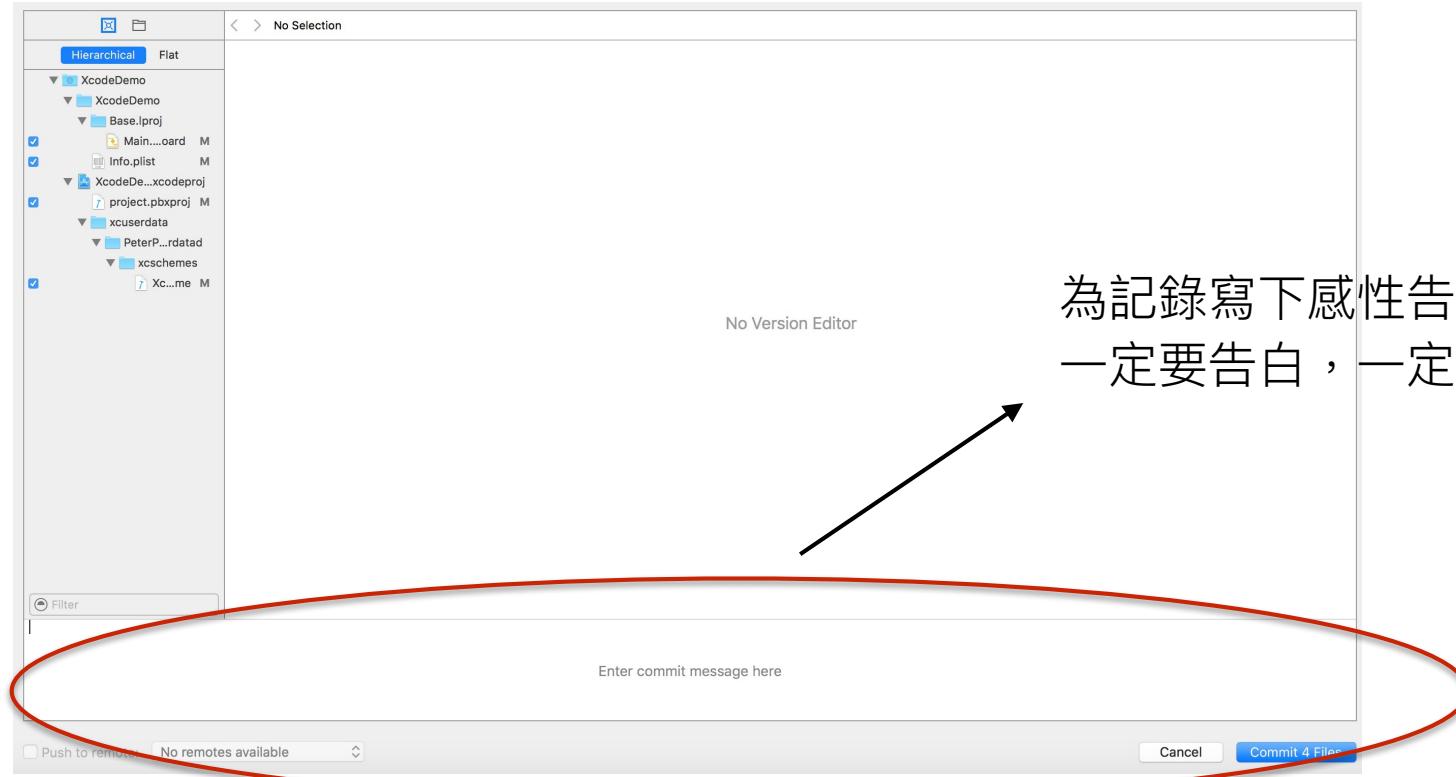
M: Modify

# Commit



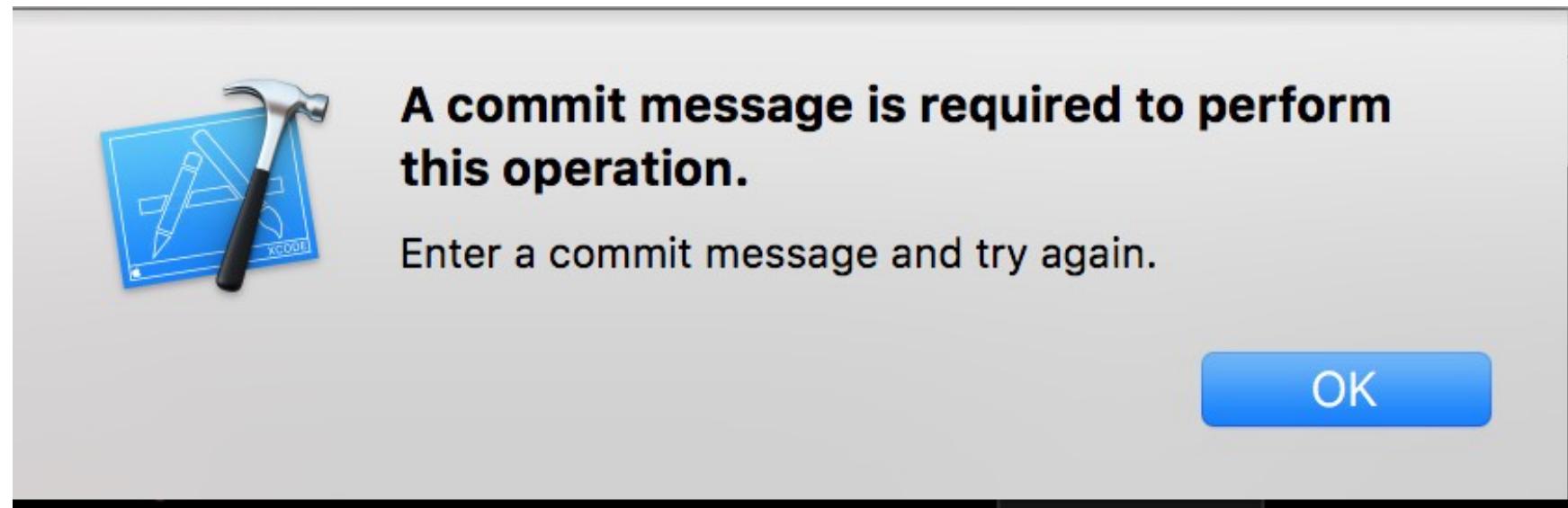
記錄某個時間點的版本

本機端的版本管理

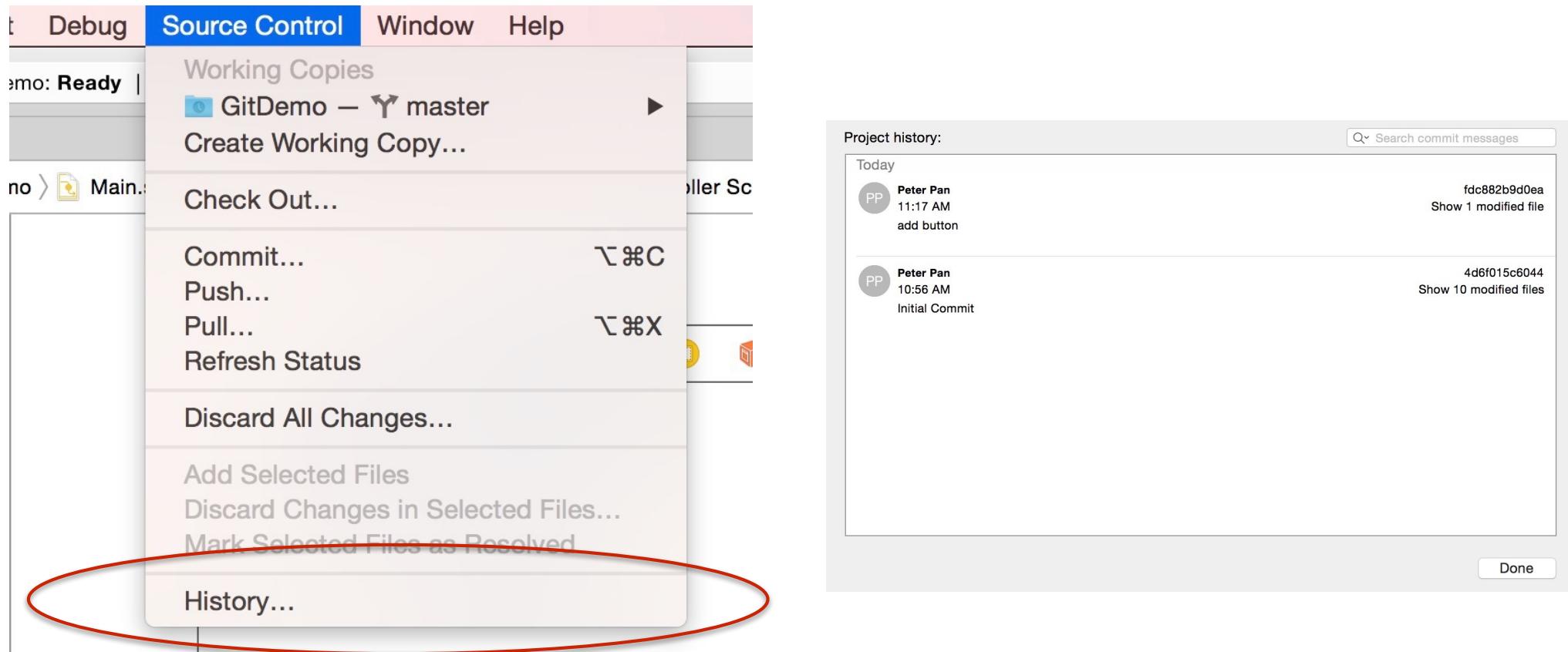


為記錄寫下感性告白  
一定要告白，一定要寫

# 沒有 commit message



# 歷史回顧



# GitHub

雲端存放程式碼

揚名立萬的機會！

<https://github.com>

Choose your personal plan

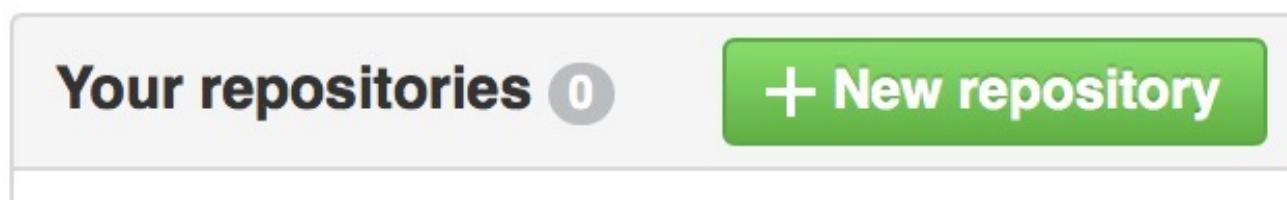
Plan	Cost (view in TWD)	Private repositories	
Large	\$50/month	50	<button>Choose</button>
Medium	\$22/month	20	<button>Choose</button>
Small	\$12/month	10	<button>Choose</button>
Micro	\$7/month	5	<button>Choose</button>
Free	\$0/month	0	<button>Chosen</button>

註冊帳號

認證email

選擇免費方案

# 在GitHub建立repository



## Create a new repository

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

### Owner

crazyloveiphone / MyFirstApp ✓

Great repository names are short and memorable. Need inspiration? How about [studious-system](#).

### 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.

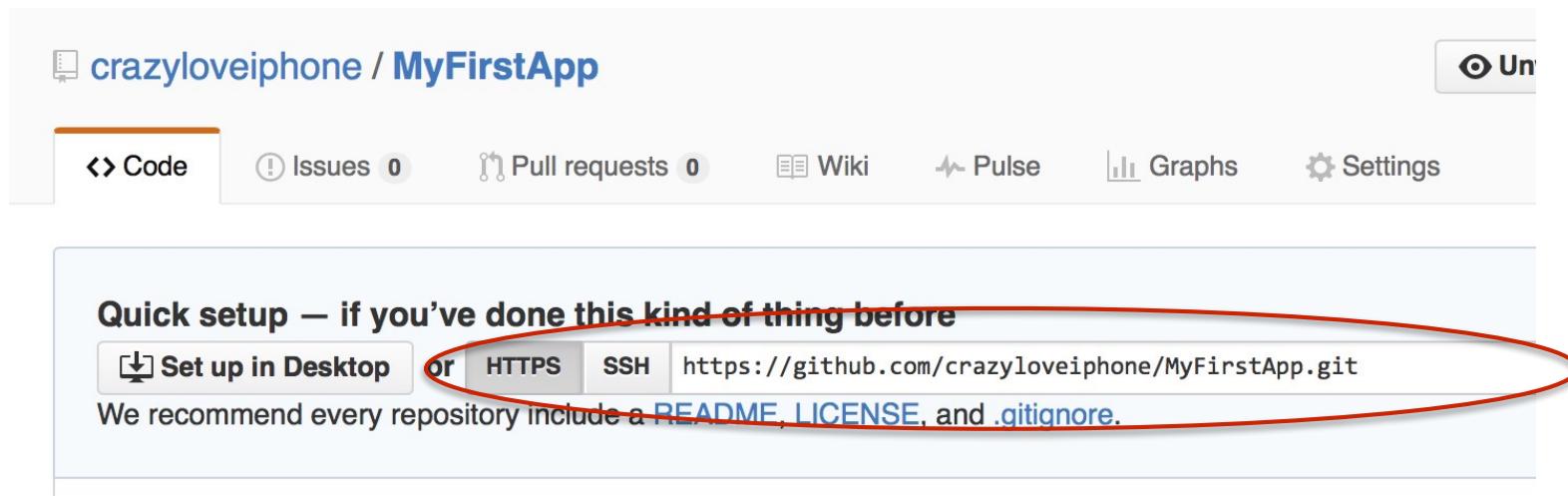
Add .gitignore: **None** ▾

Add a license: **None** ▾

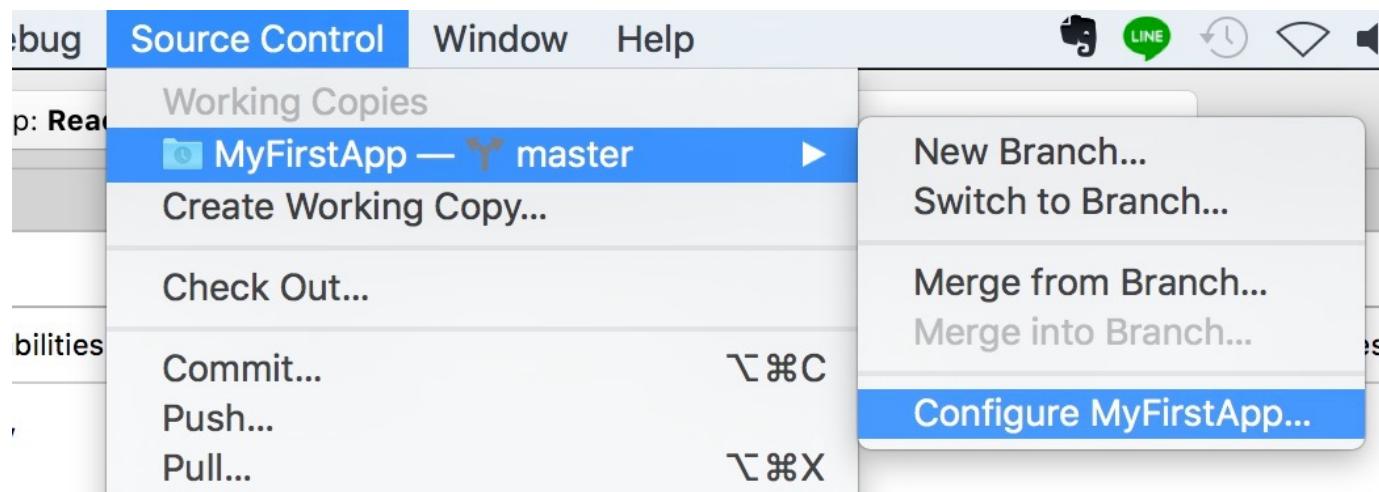


**Create repository**

# 取得HTTPS連結



# 連結Xcode的project和Github



# 設定Remotes

Configure MyFirstApp:

No Remotes

+ - Done

Add Remote... Create New Remote...

Add a Remote:

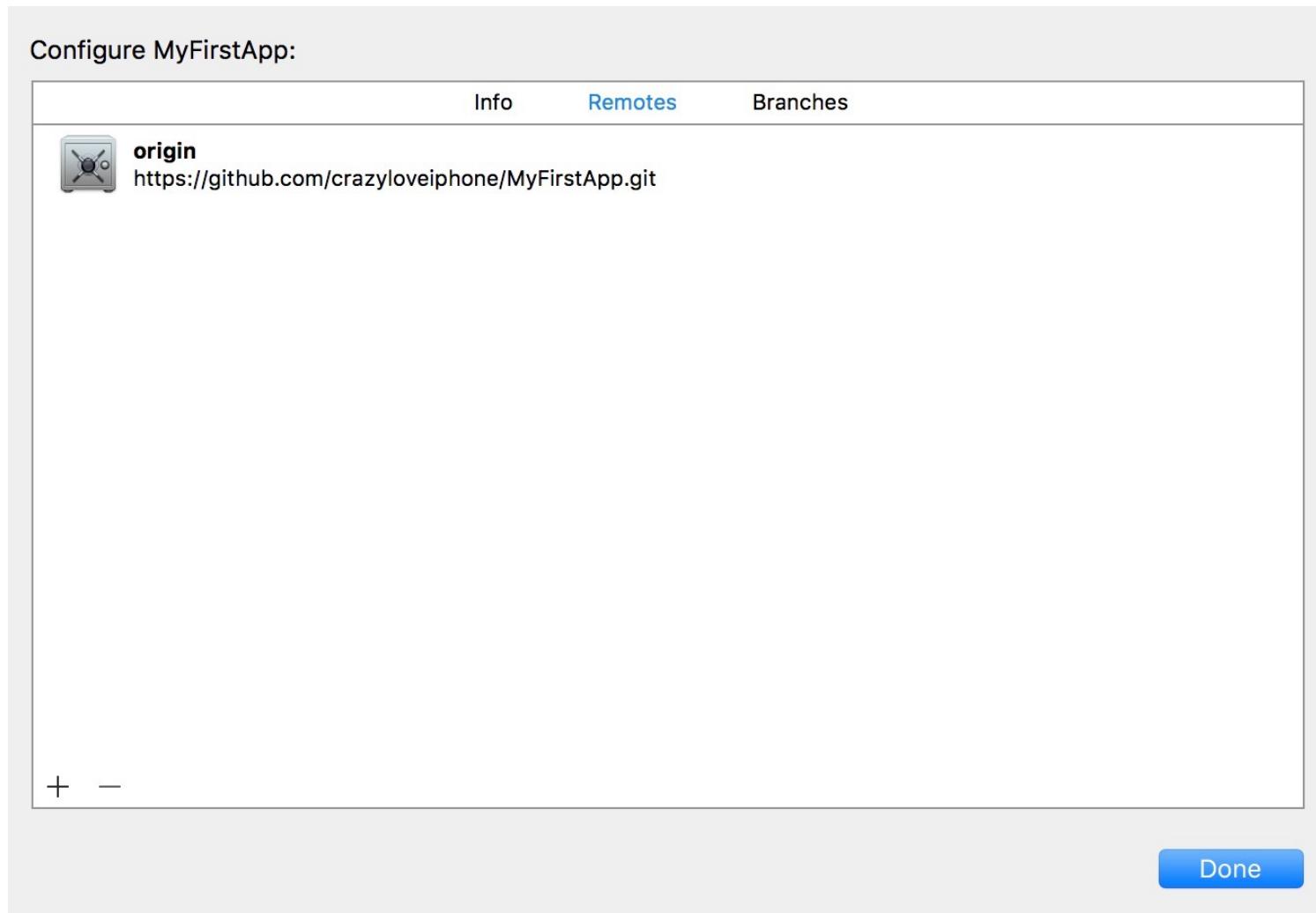
Name: origin

Address: `https://github.com/crazyloveiphone/MyFirstApp.git`

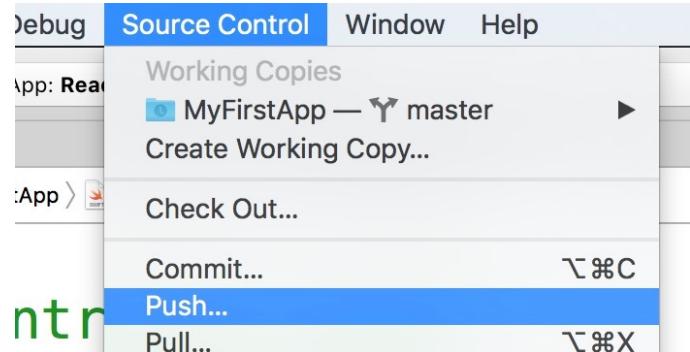
Cancel Add Remote

The image shows three views of a Git configuration interface. The top view is a main window titled 'Configure MyFirstApp:' with tabs for 'Info', 'Remotes', and 'Branches'. The 'Remotes' tab is selected, showing the message 'No Remotes'. Below this are '+' and '-' buttons and a 'Done' button. To the right, a secondary window is open with buttons for 'Add Remote...' and 'Create New Remote...', also featuring '+' and '-' buttons. The bottom view is a detailed 'Add a Remote:' dialog with fields for 'Name' (set to 'origin') and 'Address' (set to 'https://github.com/crazyloveiphone/MyFirstApp.git'). It includes 'Cancel' and 'Add Remote' buttons.

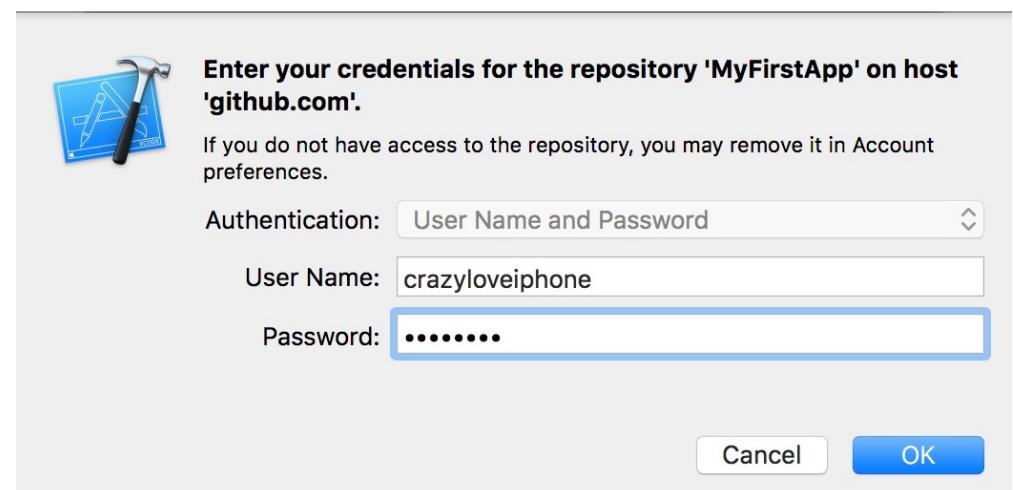
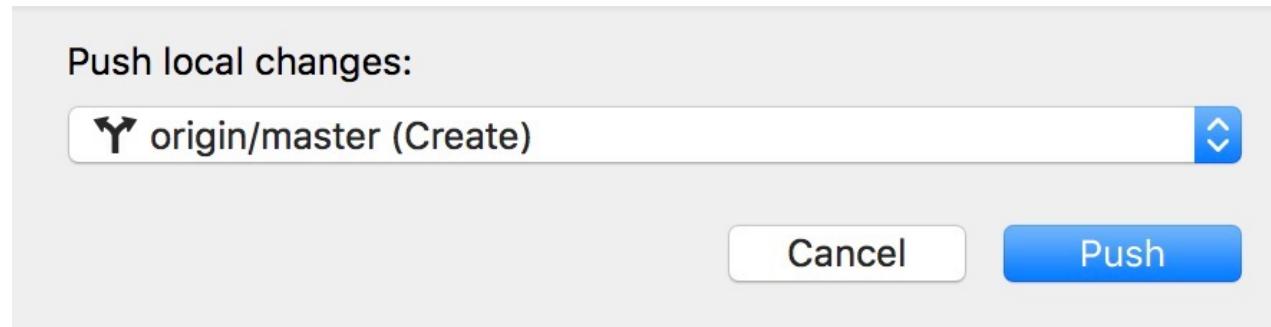
# 設定 Remotes



# Push



上傳程式，儲存在雲端



# 先commit再push

- 先commit，記錄本機端的修改。
- 再push，同步到雲端。

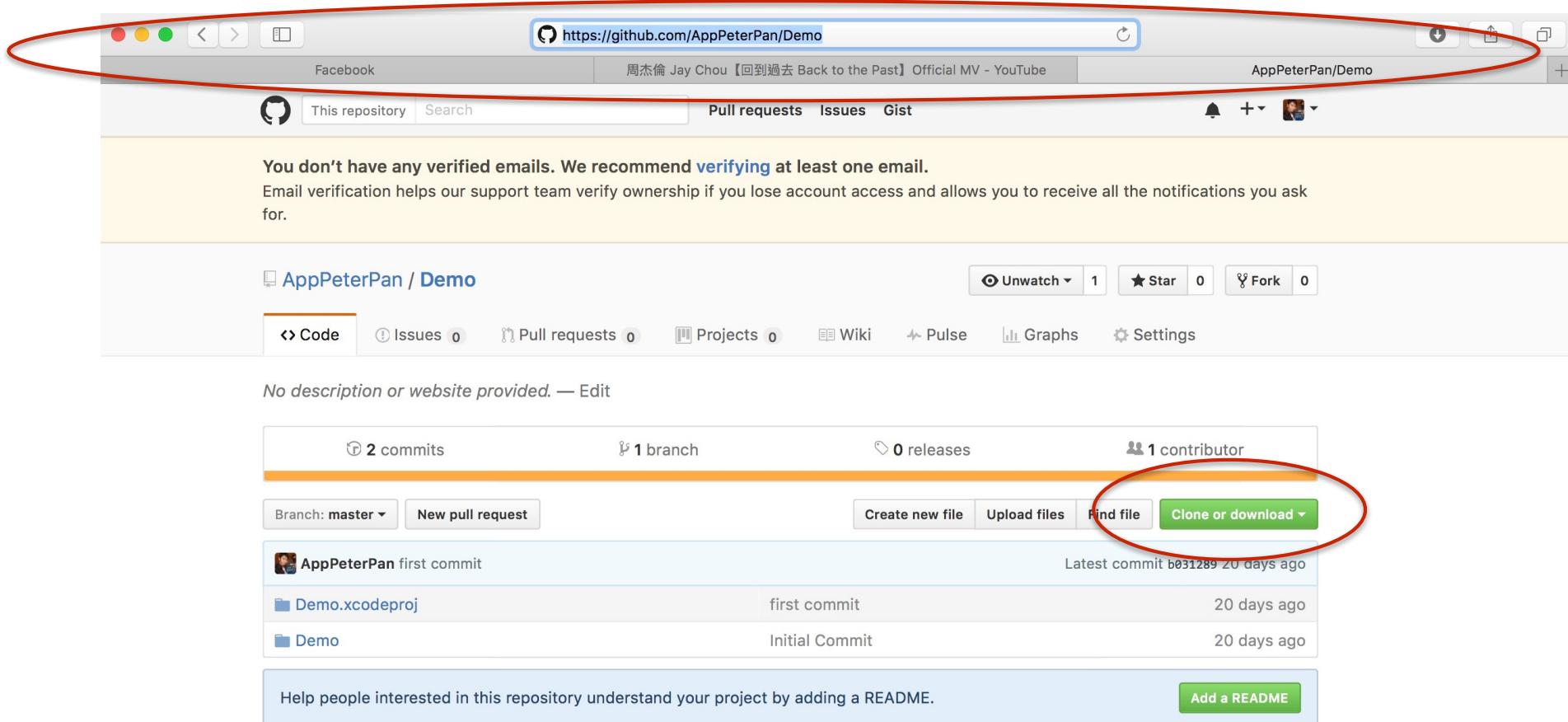
如果只有 commit，沒有 push，東西並沒有傳上去

如果沒有 commit，直接 push，修改的東西沒有傳上去

# 同時 commit + push

<https://medium.com/@app peterpan/xcode-commit 和 push 一次完成-8f4712d0517a>

# 分享的網址



貼在medium

<https://medium.com/@yayachen/鴨鴨-the-one-app-8405efa06f04#.w6kx54yzs>

分享

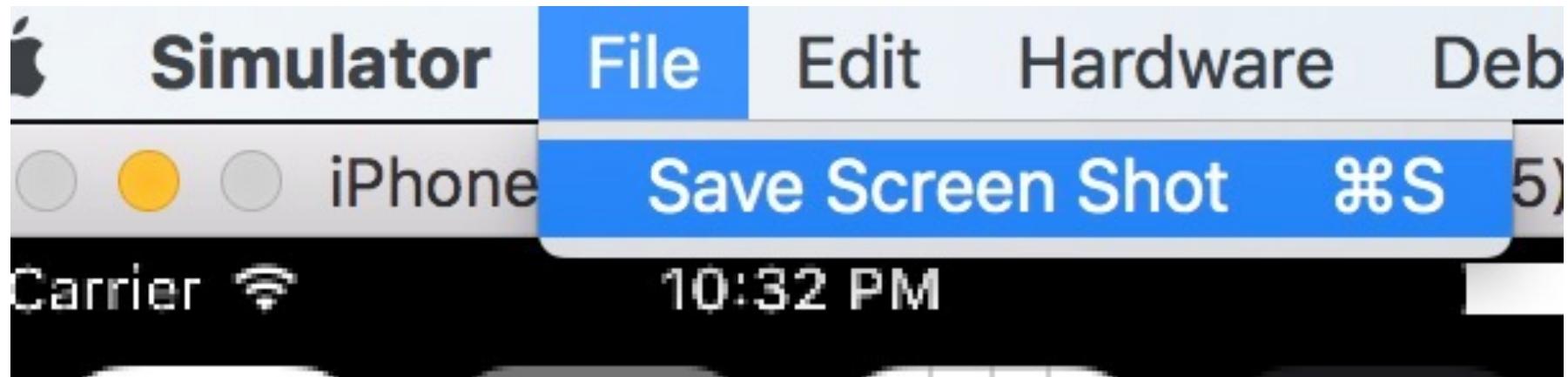
# 分享圖片

iPhone螢幕截圖

模擬器也可以截圖

自己的動態牆

Blog: <https://medium.com>



<http://samvlu.com>

# 錄製分享精采的 iOS App 操作影片和 gif

<https://medium.com/@app peterpan/錄製分享精采的ios-app操作影片和gif-ffae55ffdbe1>