

Git Source Control

Anibal
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建立全新 local repo → git init

```
Administrator@B220TU MINGW64 /d
$ cd testGit2

Administrator@B220TU MINGW64 /d/testGit2
$ git init
Initialized empty Git repository in D:/testGit2/.git/
```

Team Explorer - 連接

搜尋工作項目 (Ctrl+)

連接 | 離線

管理連接

GitHub
Clone Create Sign out

託管服務提供者

本機 Git 儲存機制

新增 | 加入 | 複製 | 檢視選項

C:\AnEmptyFolder

建立(C) 取消

加入或複製 Git 儲存機制以開始使用。

方案總管 Team Explorer 類別檢視

Team Explorer - Connect

Search Work Items (Ctrl+)

Connect | Offline

Manage Connections

GitHub

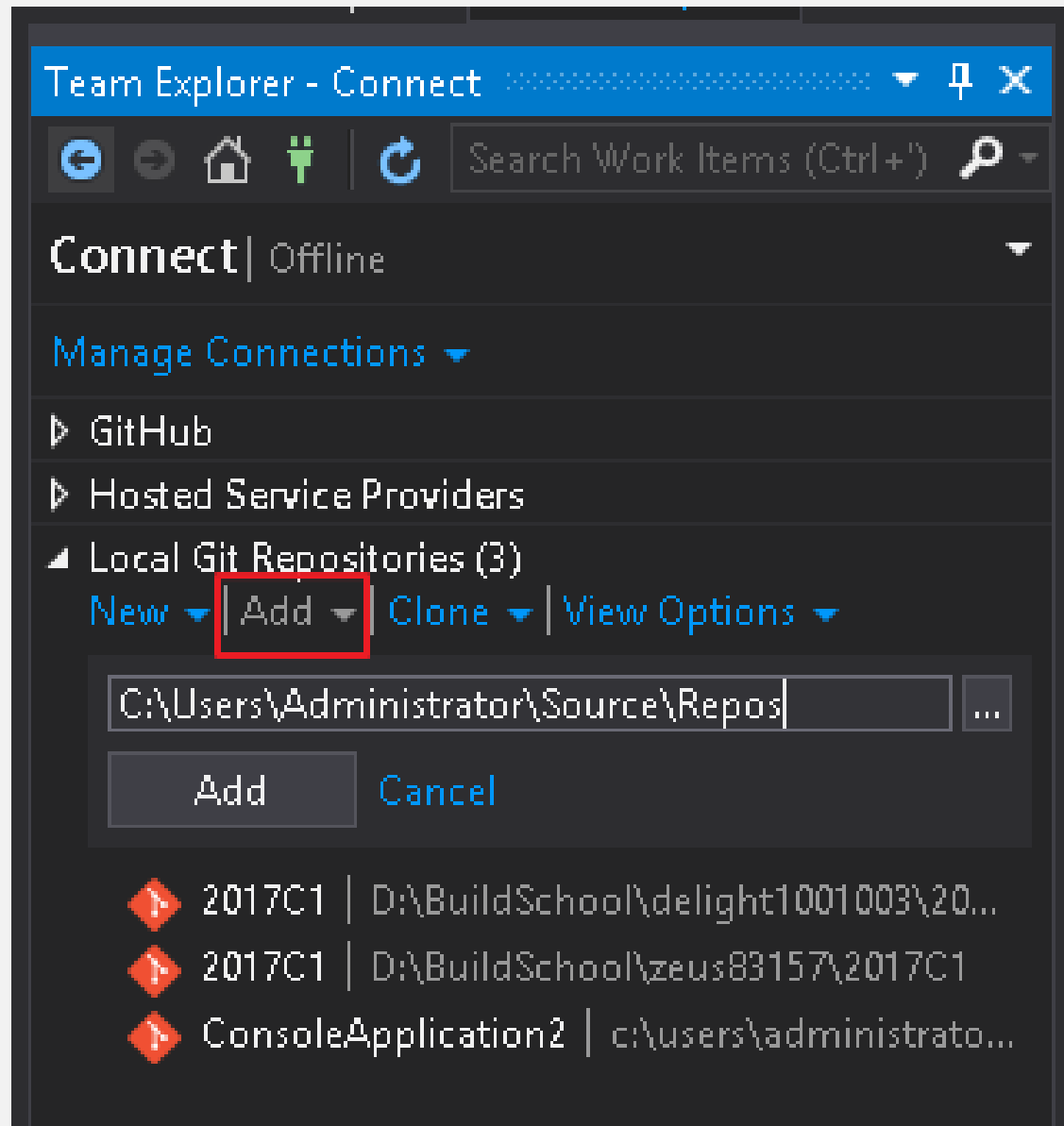
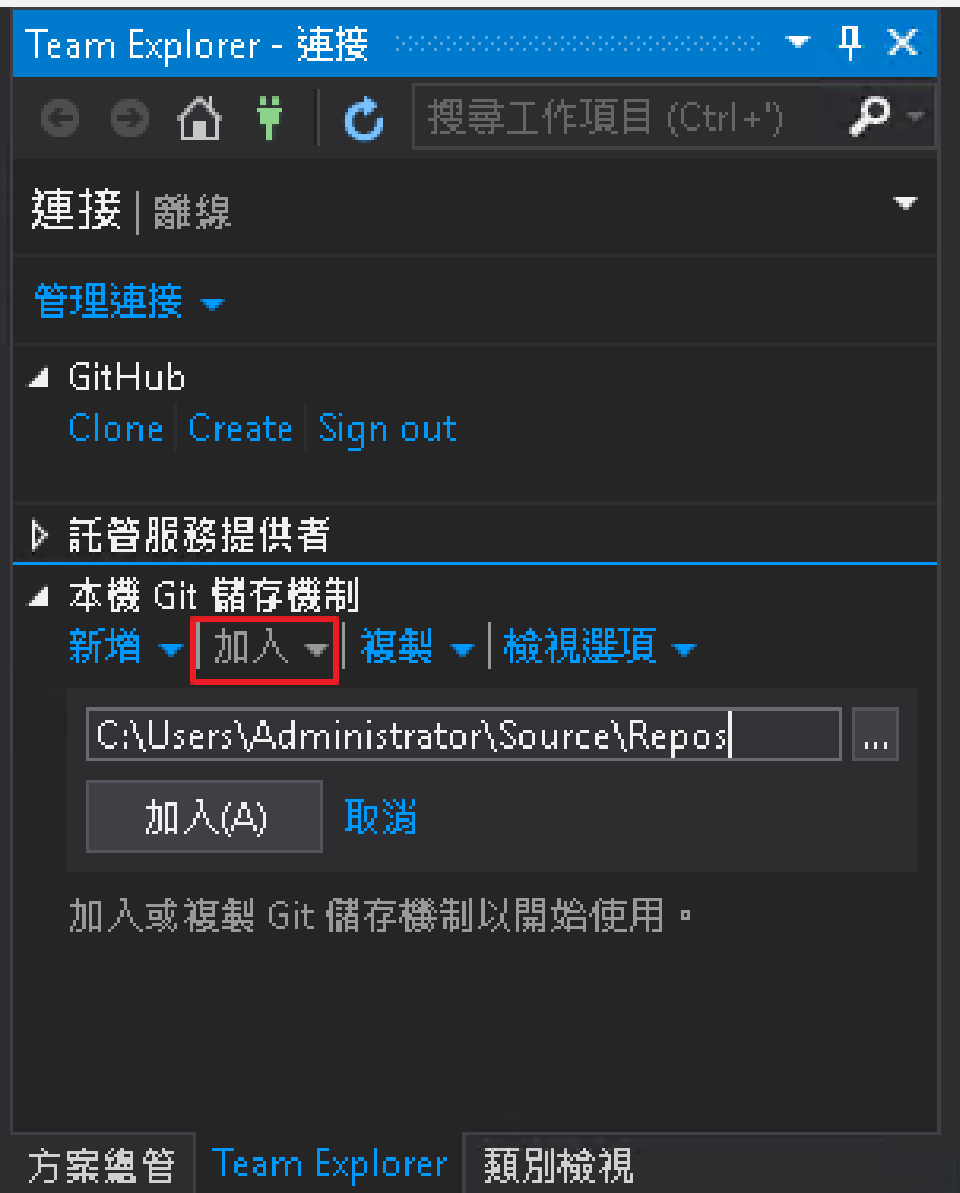
Hosted Service Providers

Local Git Repositories (3)

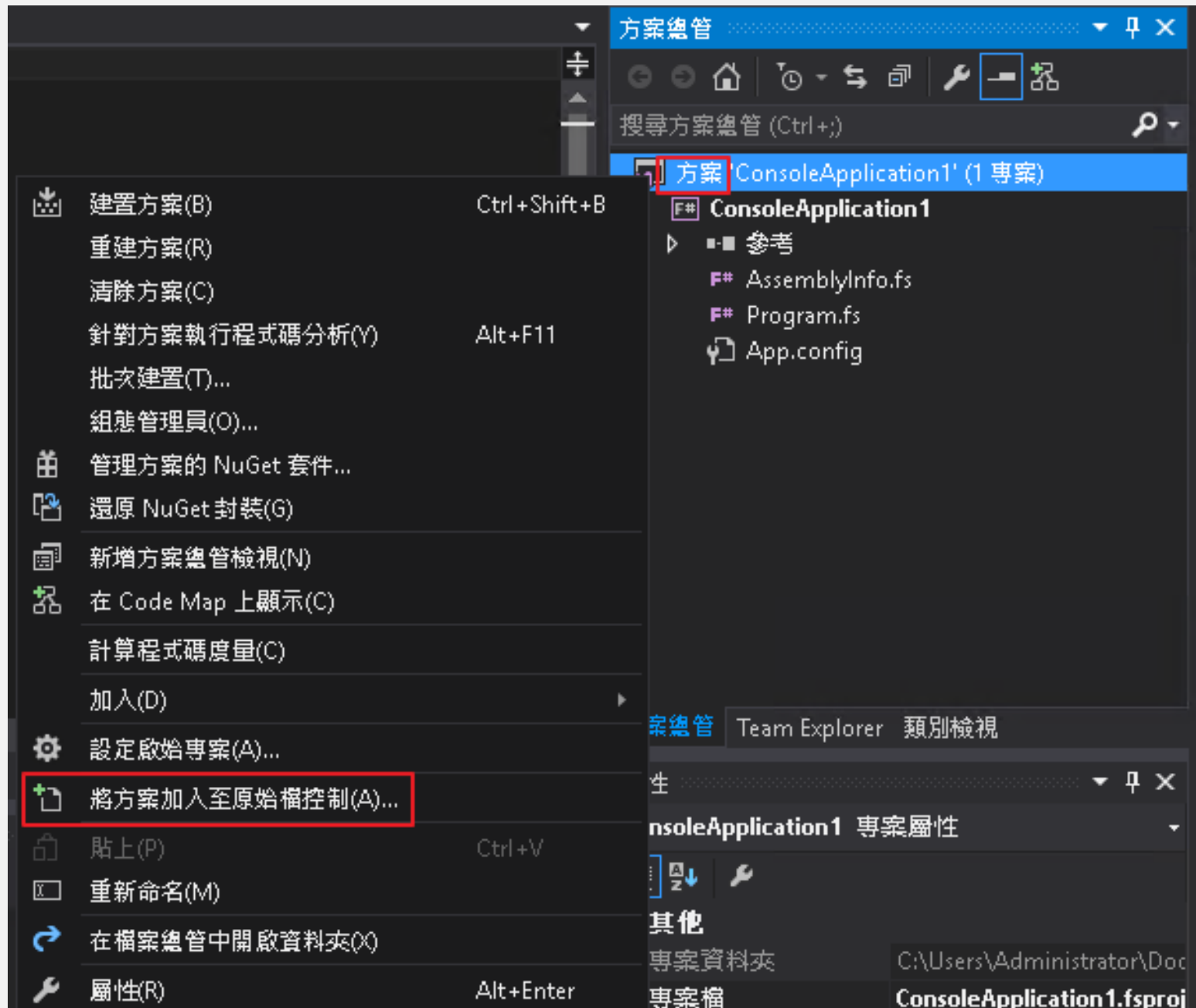
New | Add | Clone | View Options

- 2017C1 | D:\BuildSchool\delight1001003\20...
- 2017C1 | D:\BuildSchool\zeus83157\2017C1
- ConsoleApplication2 | c:\users\administ...

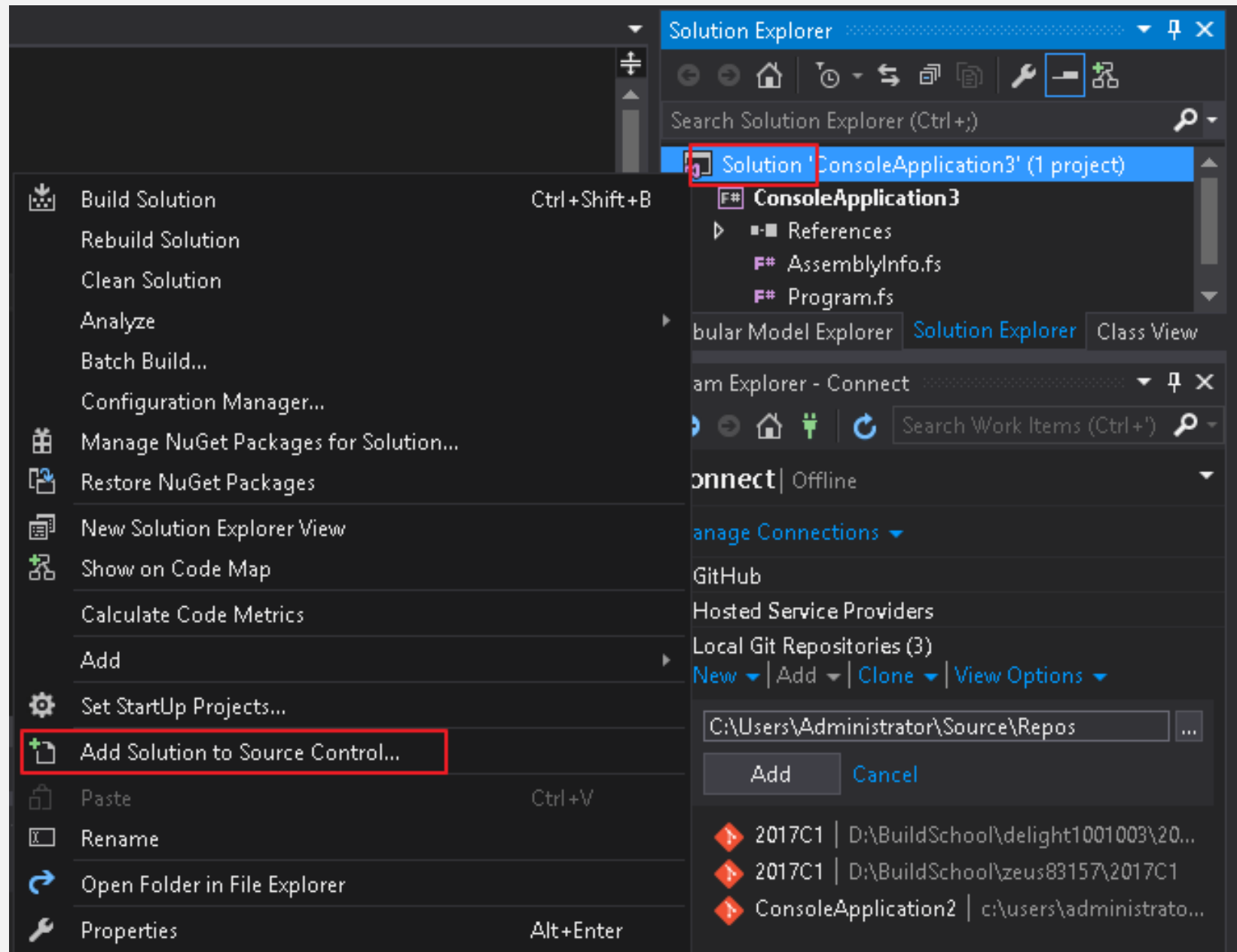
既有專案加入 local repo → git init



或者...



或者...



將本機 repo 與遠端 repo 關聯起來

```
Administrator@B220TU MINGW64 /d/testGit2 (master)
$ git remote add origin git@github.com:AnibalYeh/FuturesBot.git
```

首先要先有遠端...(直接create)

The image shows a screenshot of Visual Studio with two windows open. On the left is the 'Create a GitHub Repository' dialog box. It has a title bar 'Create a GitHub Repository' and a close button. The main area is titled 'GitHub'. It contains several input fields: 'Name' with 't1', 'Description' (empty), and 'Local path' with 'C:\Users\Administrator\Documents\Visual Studio 2015\Projects\ConsoleApplication3'. There are also dropdown menus for 'Git ignore' (set to 'VisualStudio') and 'License' (set to 'None'). At the bottom, there is a 'Create' button with a checkmark icon. On the right is the 'Team Explorer' window. It shows a 'Connect' view for 'ConsoleApplication3'. Under 'Manage Connections', there is a 'GitHub' section with a 'Create' button highlighted in red. A red arrow points from the 'Local path' field in the dialog to the 'Create' button in the Team Explorer.

GitHub Repository ✕

GitHub


Name

Description


Local path [Browse](#)

Git ignore [VisualStudio](#) ▼

License [None](#) ▼

 [anibalAtBuildSchool](#) ▼

Private Repository

 **Create**

連接 | ConsoleApplication1

管理連接 ▼

▲ GitHub
[Clone](#) [Create](#) [Sign out](#)

▶ 託管服務提供者




▲ 本機 Git 儲存機制 (1)
[新增](#) ▼ | [加入](#) ▼ | [複製](#) ▼ | [檢視選項](#) ▼

 **ConsoleApplication1** | C:\Users\Adminis...

方案總管 | [Team Explorer](#) | 類別檢視

屬性 ⌵ ⌵ ✕

ConsoleApplication1 方案屬性

☰ Misc
(名稱) **ConsoleApplication1**



Search GitHub

[Pull requests](#) [Issues](#) [Gist](#)



AnibalYeh

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ProTip! Updating your profile with your name, location, and a GitHub users get to know you.

[Overview](#)

[Repositories](#) 5

[Stars](#) 0

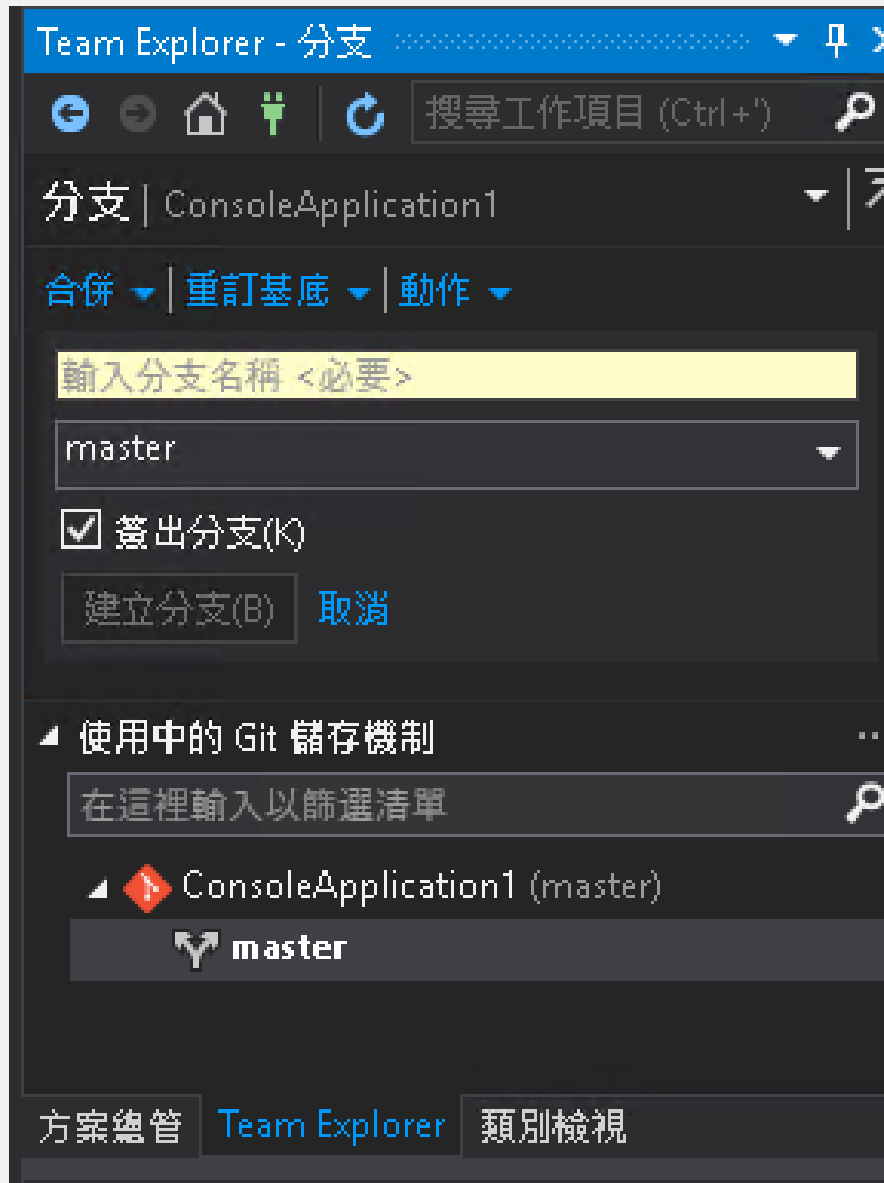
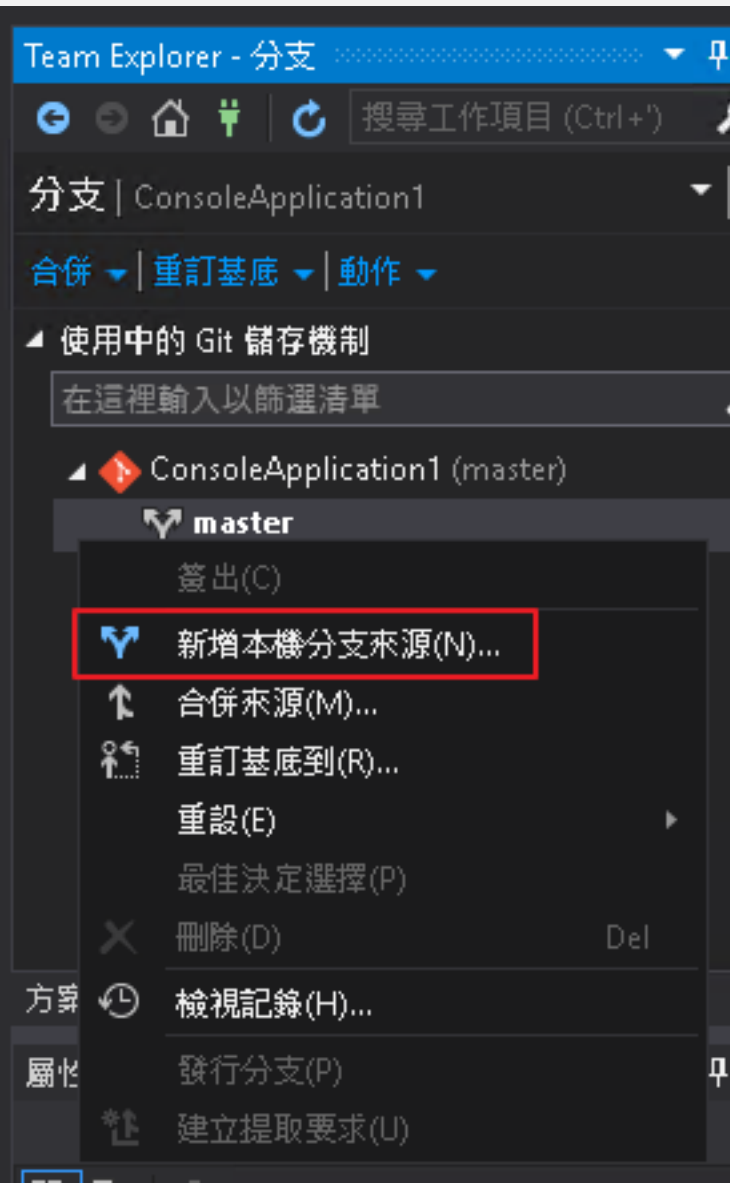
[Followers](#)

Search repositories...

t1

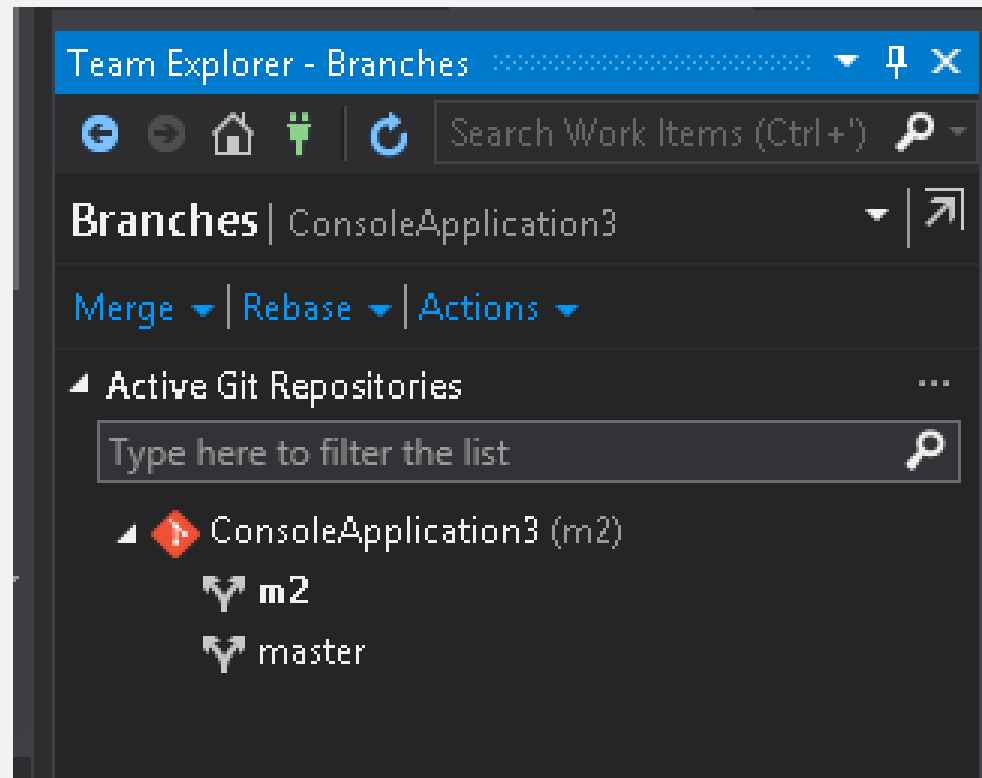
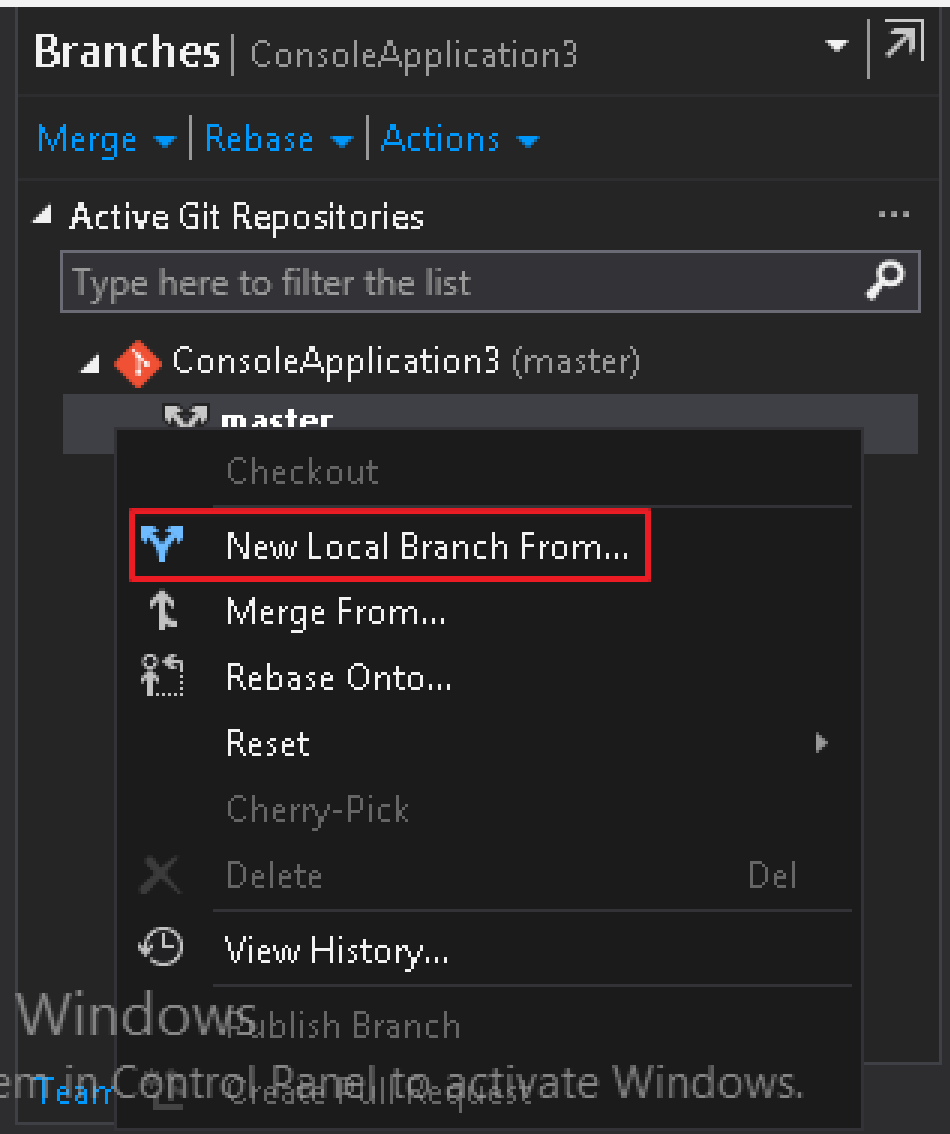
Updated 5 minutes ago

本機建立新 branch



本機建立 branch

```
Administrator@B220TU MINGW64 /d/testGit2 (master)
$ git checkout -b master
Switched to a new branch 'master'
```



Visual Studio 可否自由指定 branch 要對到哪個branch

- 目前尚不知道做法...orz

其他中英對照與操作說明

- 發行：Publish
- 擷取：Fetch
- 提取：Pull
- 推送：Push
- 同步：Sync (先pull再push)