

Intro



Git & Github 세미나 (Window 용)

Main Dev의 깃허브에 있는 저장소 가주세요!

No description, website, or topics provided.

6 commits 1 branch 0 releases 2 contributors

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

leeyoungjoon12 Create Index.js Latest commit ebe49da 2 days ago

.idea add Readme 2 days ago

README.md Update README.md 2 days ago

index.html add index.html 2 days ago

index.js Create Index.js 2 days ago

README.md

Github

1. Github에서 레파지토리 생성
2. clone : 원격 저장소를 복사해옴
3. branch : 브랜치를 만듬
4. commit : 로컬 git 저장소에 변경된 소스를 보냄
5. push : 로컬 git 저장소를 원격저장소(github)에 올림
6. pull request

브랜치

세이브 포인트로 이해

- branch 이름 : 브랜치를 확인함, 디렉토리이름/브랜치명 (dev/add-html) : 이렇게 할경우 나누기가 편리해

Intro

The screenshot shows a GitHub repository page for 'leeyoungjoon12 / SOPT_Github_Seminar'. The 'Fork' button in the top right corner is highlighted with a red box. A large red text overlay 'fork 를 클릭!!' is positioned over the repository details area. The left sidebar shows repository files like .idea, README.md, index.html, and index.js. The main content area displays 6 commits, 1 branch, 0 releases, and 2 contributors. Below the commit list is a 'Github' section with a numbered list of steps and a 'branch' section.

No description, website, or topics provided.

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자신의 저장소(꼭꼭꼭확인 ㅠㅠ)에 왔는지 확인해주세요!

The screenshot shows a GitHub repository page for 'banziha104/SOPT_Github_Seminar-1'. The repository has 6 commits, 1 branch, 0 releases, and 2 contributors. A red box highlights the 'Clone or download' button in the top right corner of the main content area. Below the button, a dropdown menu is open, showing 'Clone with HTTPS' and a URL: https://github.com/banziha104/SOPT_Github_Seminar-1. There are also 'Open in Desktop' and 'Download ZIP' options.

1. 자기 계정인지 확인!

2. Clone or download 를 누르고 path를 복사합니다

Github

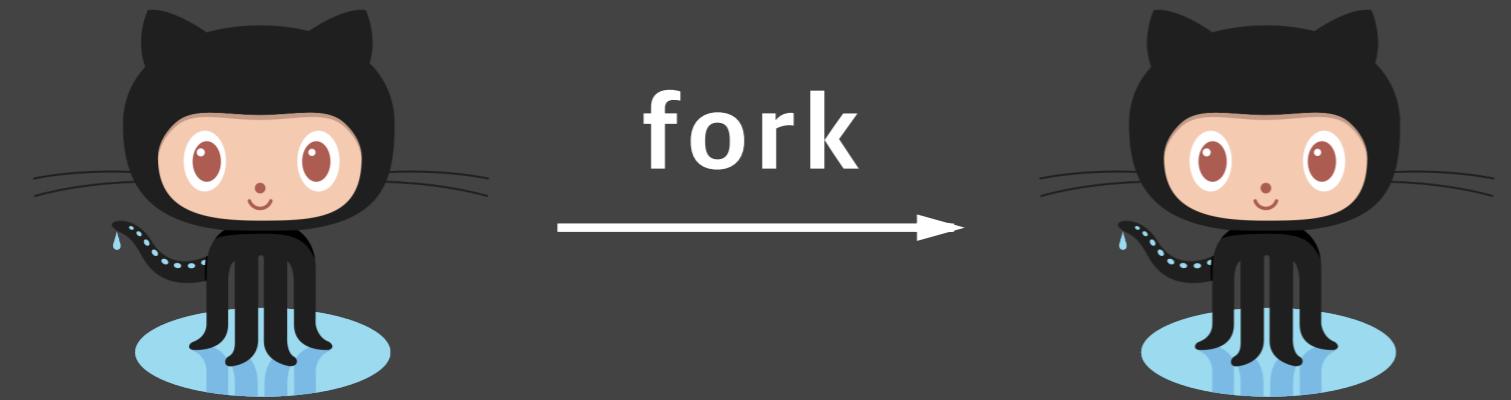
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브랜치

세이브 푸이트로 이해

Git

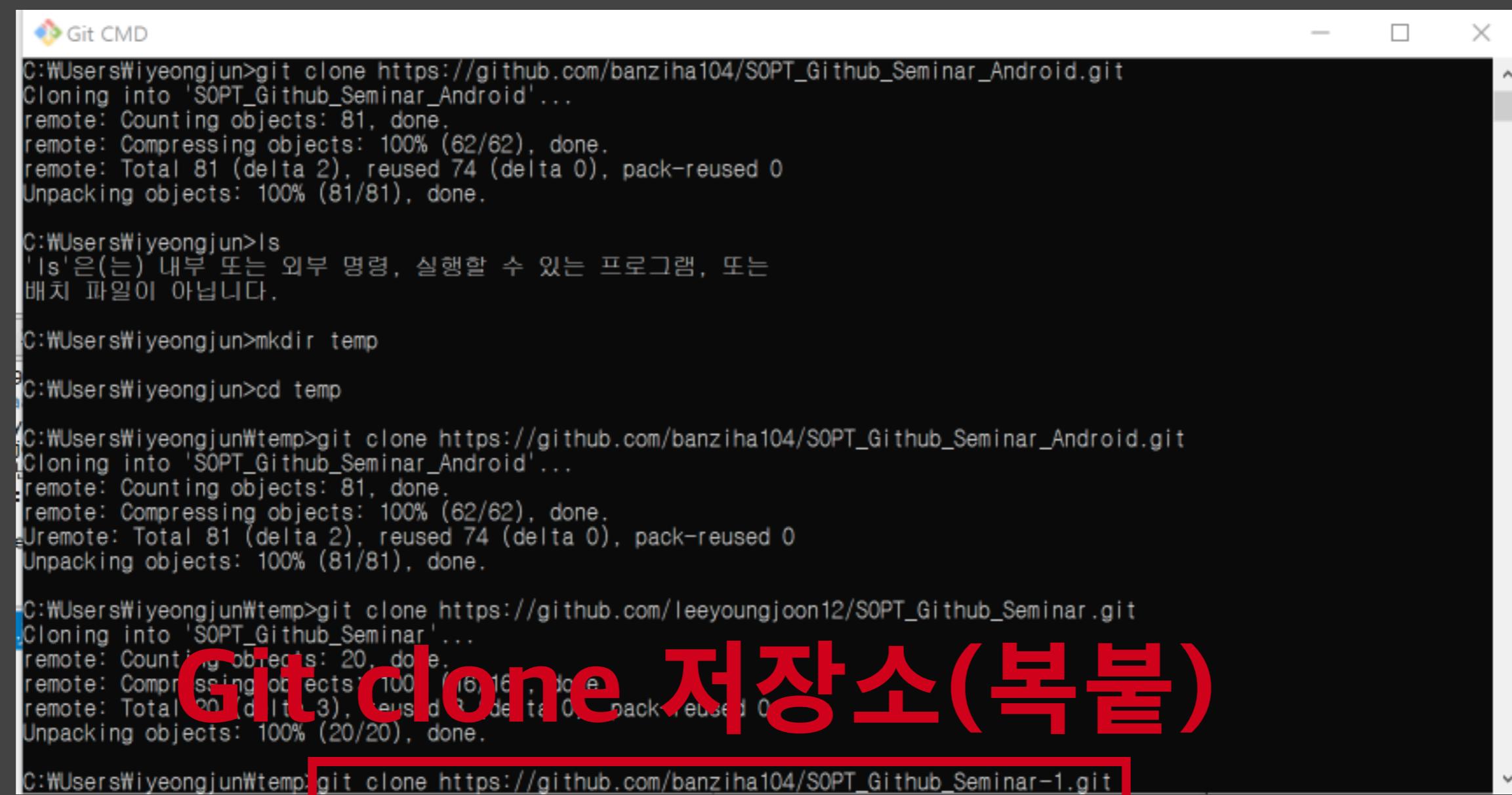
현재까지 진행 사항



1. Github
저장소를 만듬
(origin)

2. 원저장소를
내 원격에 복사

터미널을 열고 git clone 을 해주세요!



```
C:\Users\Wiyeongjun>git clone https://github.com/banziha104/SOPT_Github_Seminar_Android.git
Cloning into 'SOPT_Github_Seminar_Android'...
remote: Counting objects: 81, done.
remote: Compressing objects: 100% (62/62), done.
remote: Total 81 (delta 2), reused 74 (delta 0), pack-reused 0
Unpacking objects: 100% (81/81), done.

C:\Users\Wiyeongjun>ls
'ls'은(는) 내부 또는 외부 명령, 실행할 수 있는 프로그램, 또는
배치 파일이 아닙니다.

C:\Users\Wiyeongjun>mkdir temp
C:\Users\Wiyeongjun>cd temp
C:\Users\Wiyeongjun\temp>git clone https://github.com/banziha104/SOPT_Github_Seminar_Android.git
Cloning into 'SOPT_Github_Seminar_Android'...
remote: Counting objects: 81, done.
remote: Compressing objects: 100% (62/62), done.
remote: Total 81 (delta 2), reused 74 (delta 0), pack-reused 0
Unpacking objects: 100% (81/81), done.

C:\Users\Wiyeongjun\temp>git clone https://github.com/leeyoungjoon12/SOPT_Github_Seminar.git
Cloning into 'SOPT_Github_Seminar'...
remote: Counting objects: 20, done.
remote: Compressing objects: 100% (16/16), done.
remote: Total 20 (delta 3), reused 2 (delta 0), pack-reused 0
Unpacking objects: 100% (20/20), done.

C:\Users\Wiyeongjun\temp>git clone https://github.com/banziha104/SOPT_Github_Seminar-1.git
```

Git clone 저장소(복붙)

Git

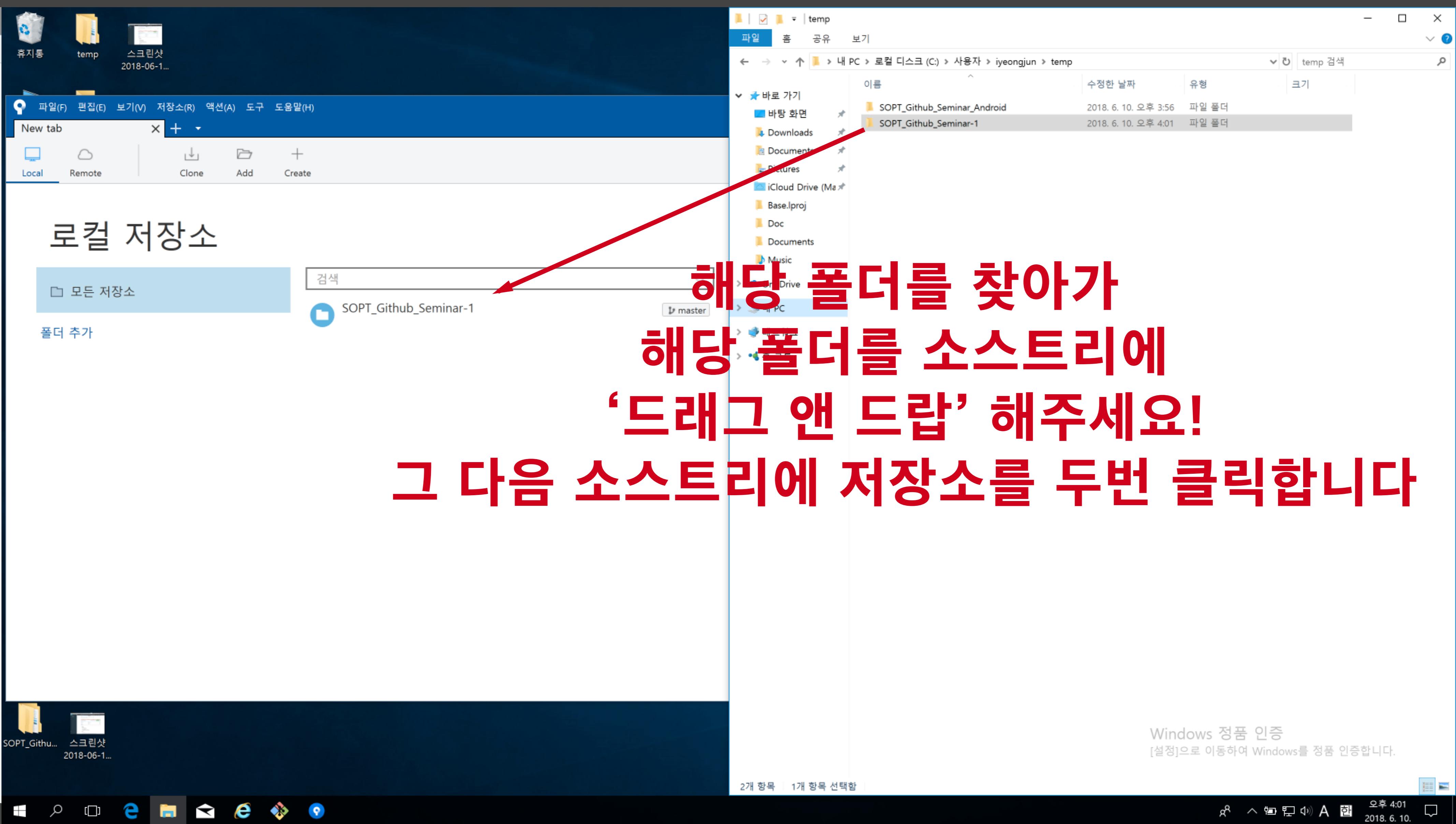
현재까지 진행 사항



1. Github
저장소를 만듬
(origin)

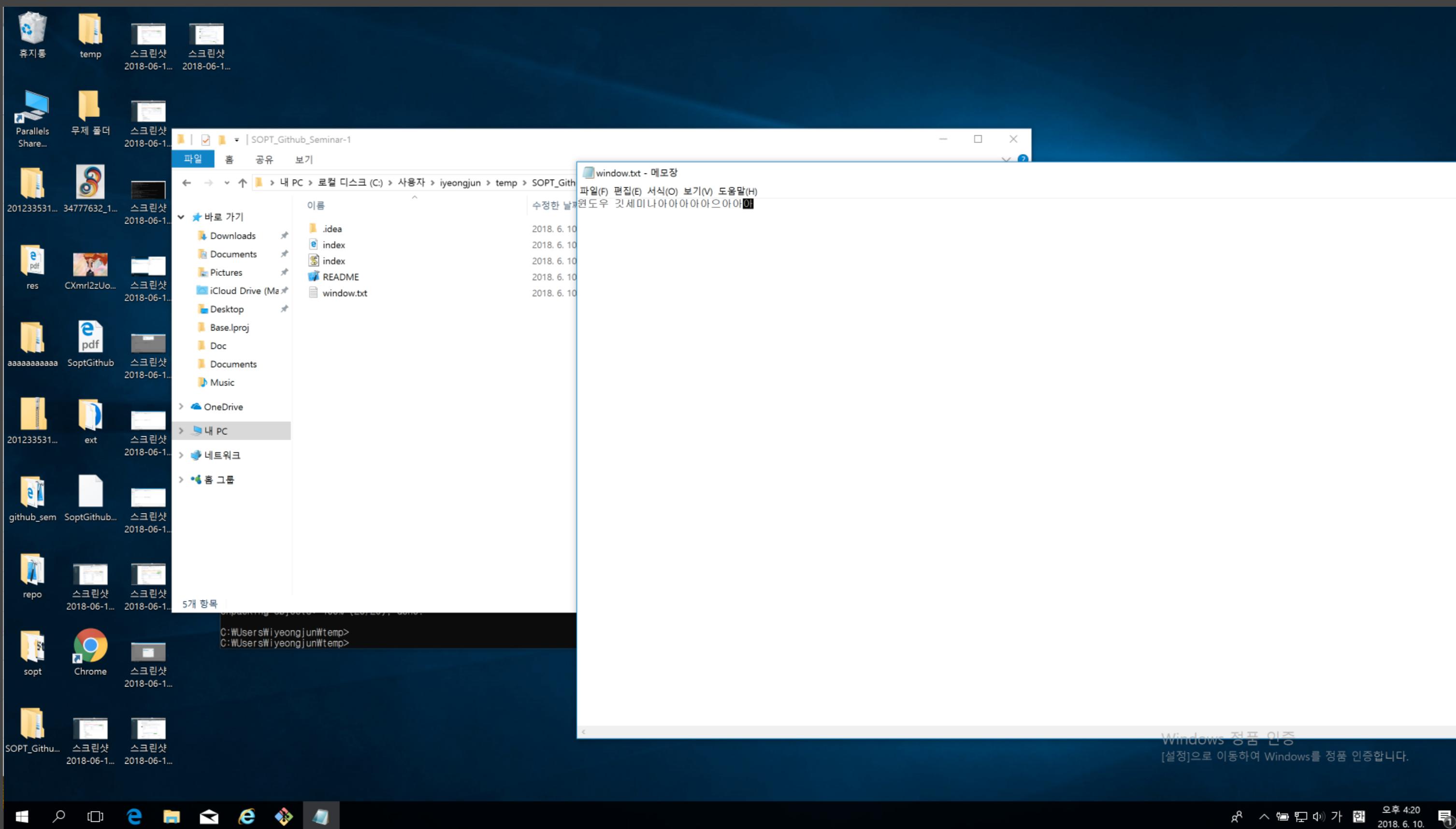
2. 원저장소를
내 원격에 복사

3. 내 원격 저장소를
로컬로 복사



Intro

코딩을 합니다!



Git



1. Github
저장소를 만듬
(origin)

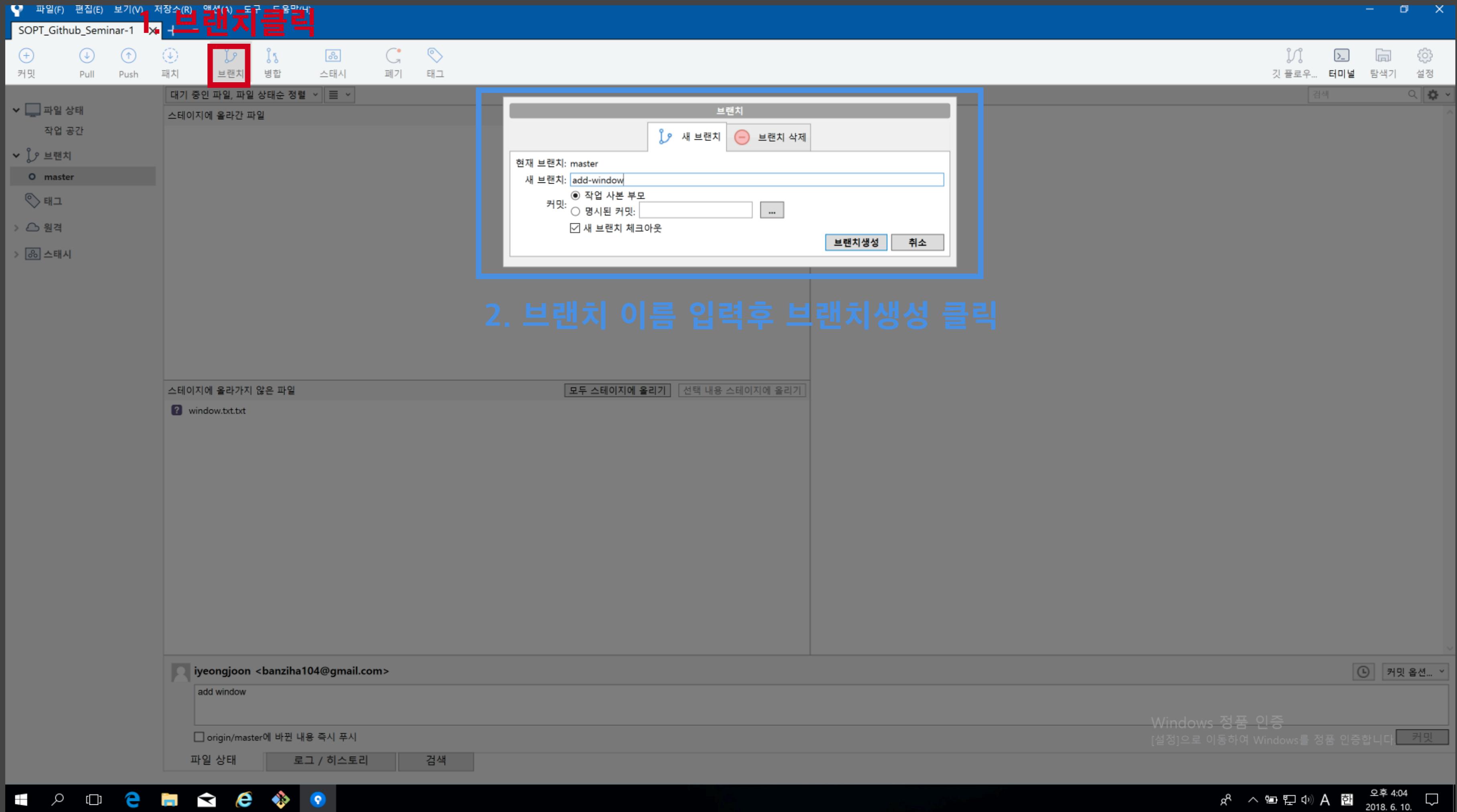
2. 원저장소를
내 원격에 복사

3. 내 원격 저장소를
로컬로 복사

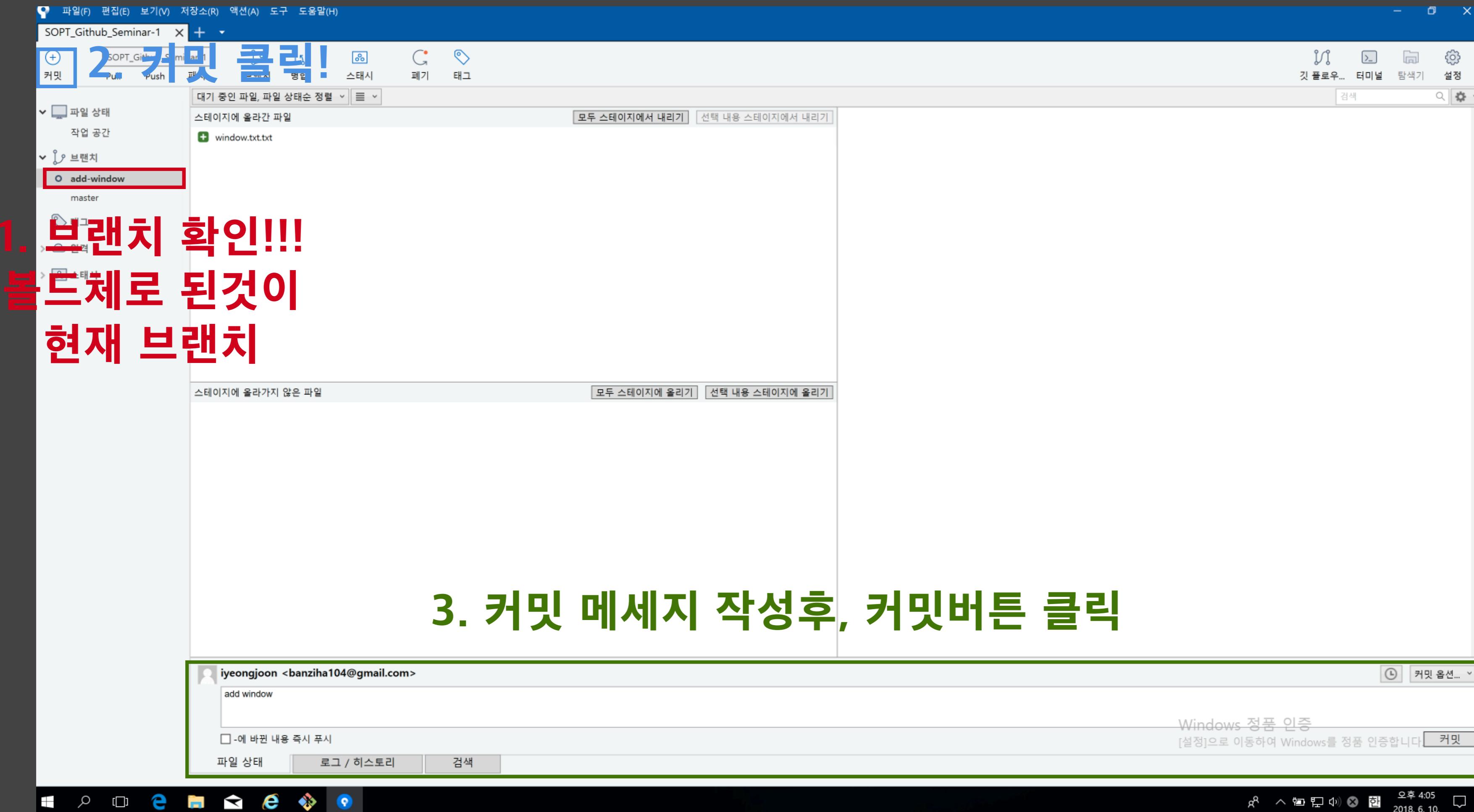


4. 작업

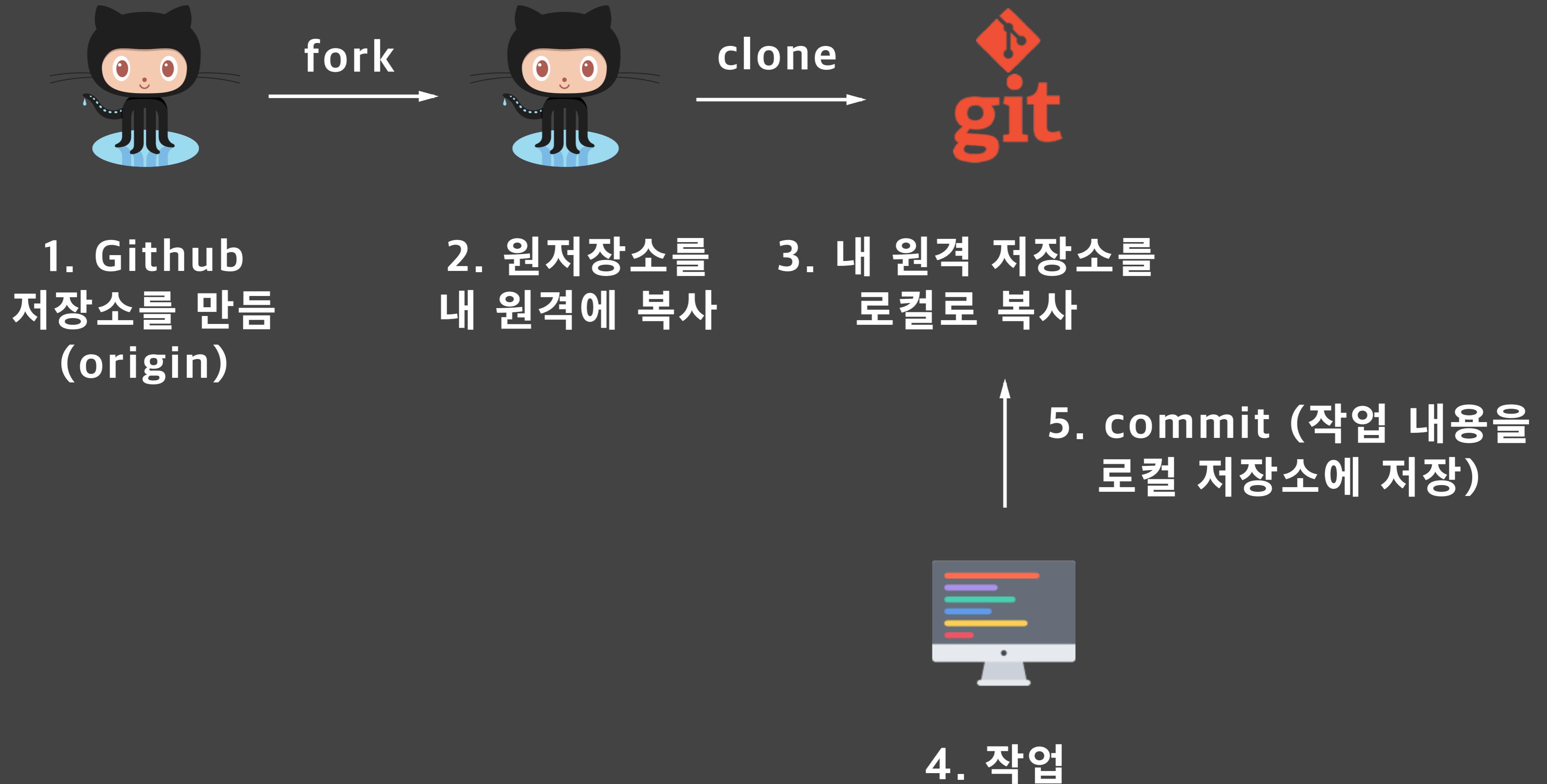
커밋하기 전에 브랜치를 만듭니다!



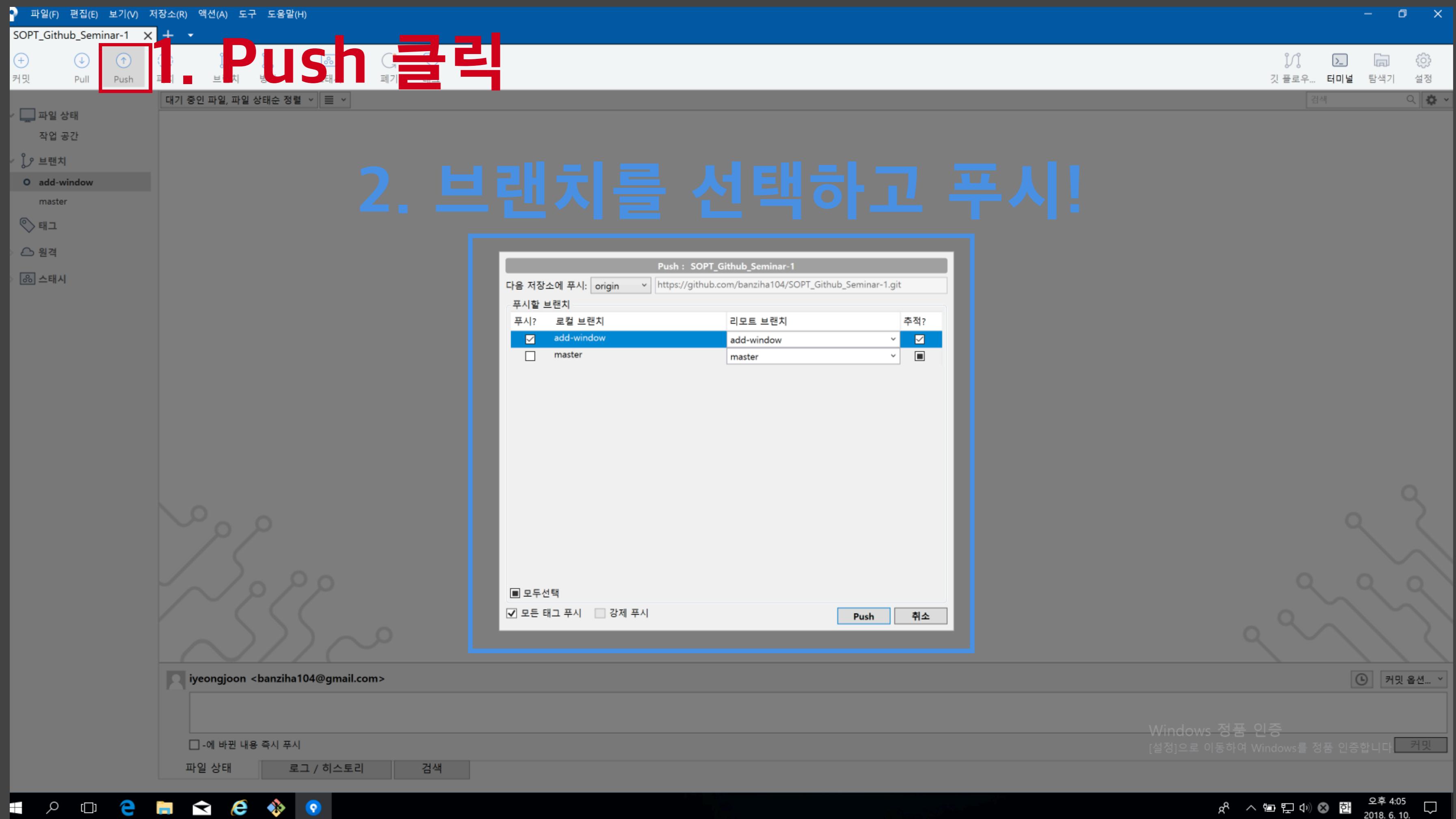
커밋(로컬에 저장)을 합니다

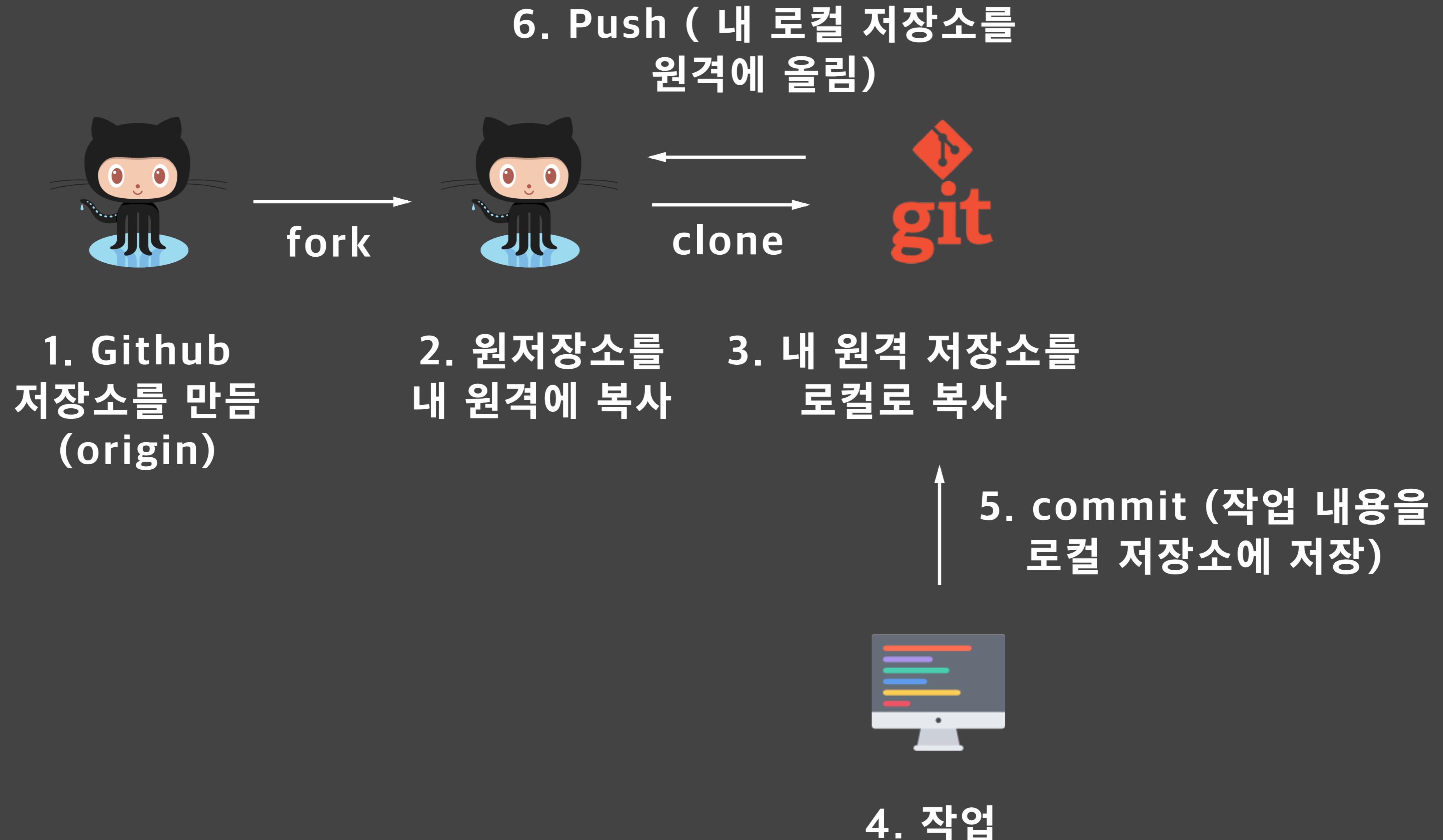


Git



푸시를 합니다





자신의 저장소로 갑니다!

The screenshot shows a GitHub repository page for 'banziha104 / SOPT_Github_Seminar-1'. The repository has 6 commits, 1 branch, 0 releases, and 2 contributors. A red box highlights the 'Compare & pull request' button, which is labeled in Korean: '저장소에 오면 아까 푸쉬한 브랜치가 올라왔습니다 Compare & Pull Request를 클릭하세요'.

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

저장소에 오면 아까 푸쉬한 브랜치가 올라왔습니다
Compare & Pull Request를 클릭하세요

6 commits | **1 branch** | **0 releases** | **2 contributors**

Your recently pushed branches:
↳ add-window (less than a minute ago) | Compare & pull request

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

This branch is open with leeyoungjoon12/master.

leeyoungjoon12 Create file | Commit ebe49da 2 days ago

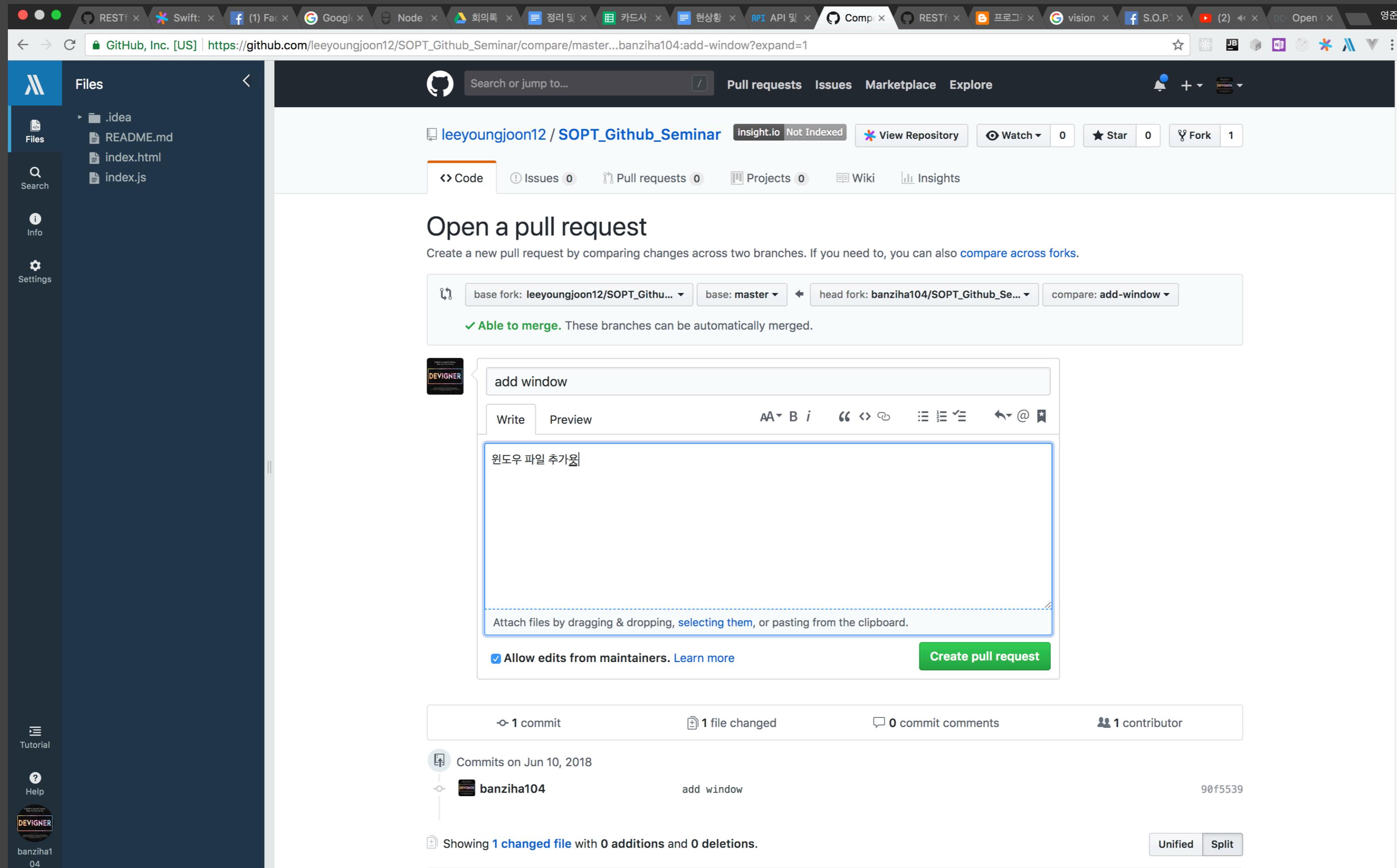
.idea add Readme 2 days ago
README.md Update README.md 2 days ago
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README.md

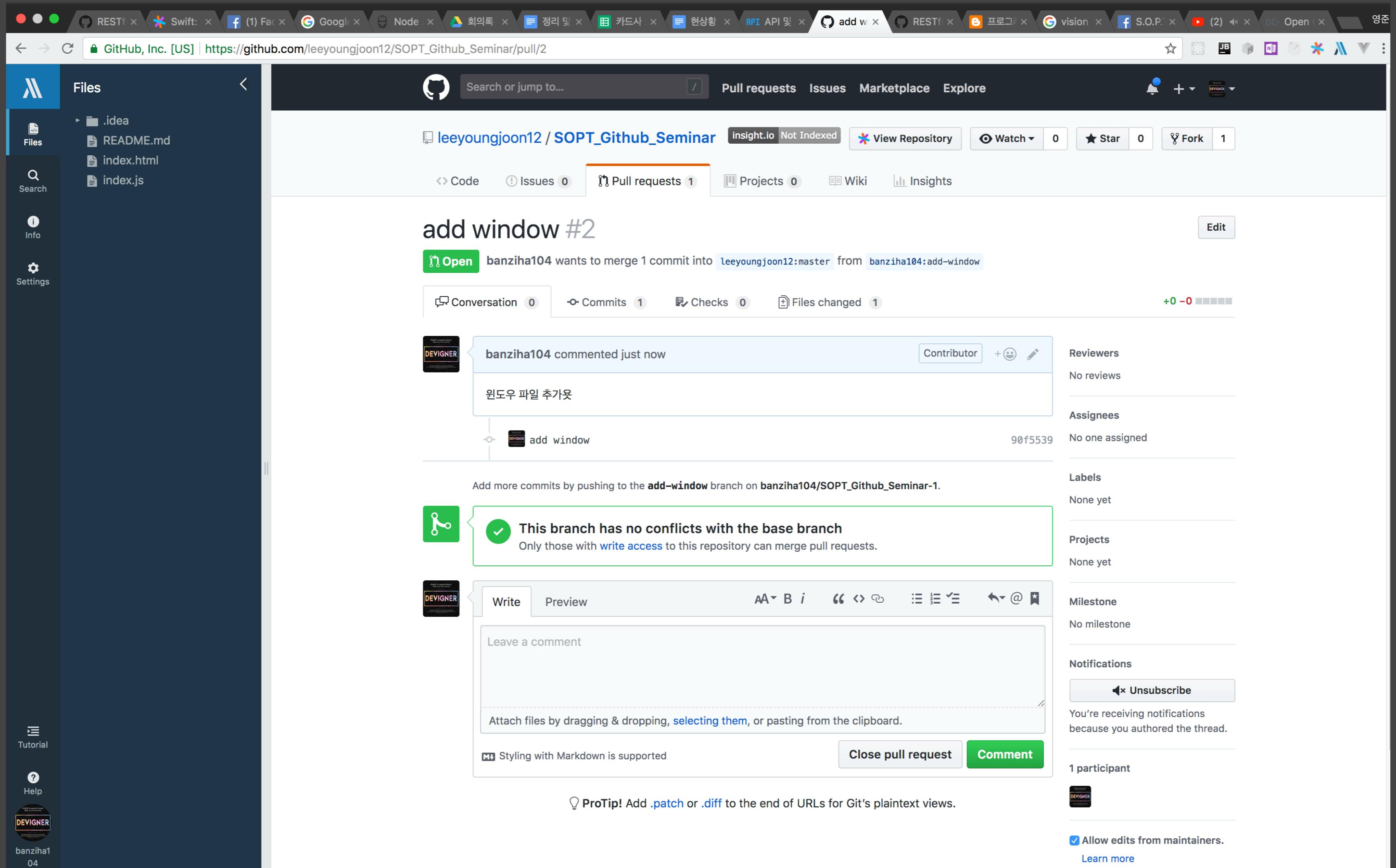
Github

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풀리퀘스트를 작성하고 보냅니다!



이 화면까지 왔다면 성공입니다



7. Pull Request :
origin 저장소의 유저에게
변경 사항 반영을 요청

6. Push (내 로컬 저장소를
원격에 올림)

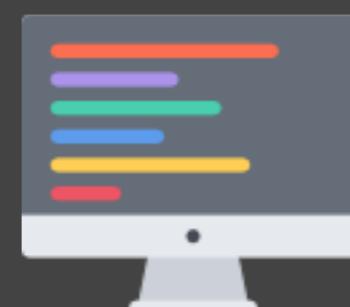


1. Github
저장소를 만듬
(origin)

2. 원저장소를
내 원격에 복사

3. 내 원격 저장소를
로컬로 복사

5. commit (작업 내용을
로컬 저장소에 저장)



4. 작업

첫 풀리퀘 축하합니다

이번엔 원 저장소 상태가 바뀌었을 때,
내 현재 프로젝트를 갱신하는 Pull , Fetch를
해보겠습니다

원 저장소로 갑니다!

The screenshot shows a GitHub repository page for 'leeyoungjoon12/SOPT_Github_Seminar'. A red box highlights the repository name 'leeyoungjoon12 / SOPT_Github_Seminar'. A blue box highlights the 'Clone or download' button and its options: 'Clone with HTTPS' (selected), 'Use SSH', 'Open in Desktop', and 'Download ZIP'. A large red text overlay '이를 확인!!' is placed over the repository title. A large blue text overlay '복사해주세요!' is placed over the 'Clone with HTTPS' button area. The left sidebar shows files like '.idea', 'README.md', 'index.html', and 'index.js'. The bottom section contains a summary of repository stats: 6 commits, 1 branch, 0 releases, and 2 contributors. A list of commits is shown, and a tutorial section on the right provides steps for cloning the repository.

이를 확인!!

복사해주세요!

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- branch -b 옵션. 만약 브랜치가 없다면 만든다

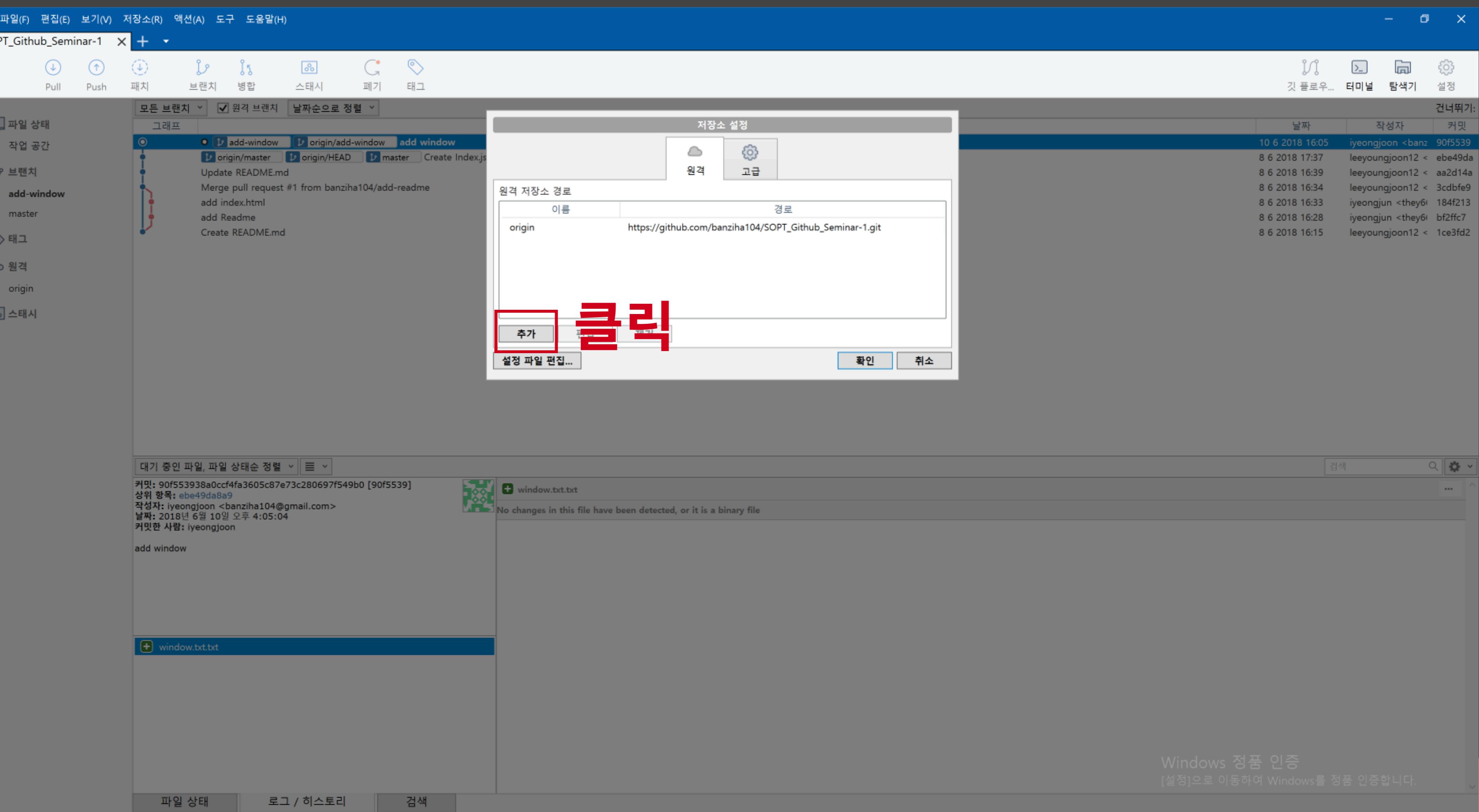
원격 저장소를 추가해주세요!

The screenshot shows the GitHub Desktop application interface. On the left, there's a sidebar with various repository management options like '커밋' (Commit), '파일 상태' (File Status), '브랜치' (Branches), '태그' (Tags), '원격' (Remotes), and '스태시' (Stash). The main area shows a list of commits for the 'SOPT_Github_Seminar-1' repository. A context menu is open over one of the commits, with the '원격 저장소 추가...' (Add Remote) option highlighted with a red rectangle. Below the main window, a status bar displays file paths and a Windows activation message.

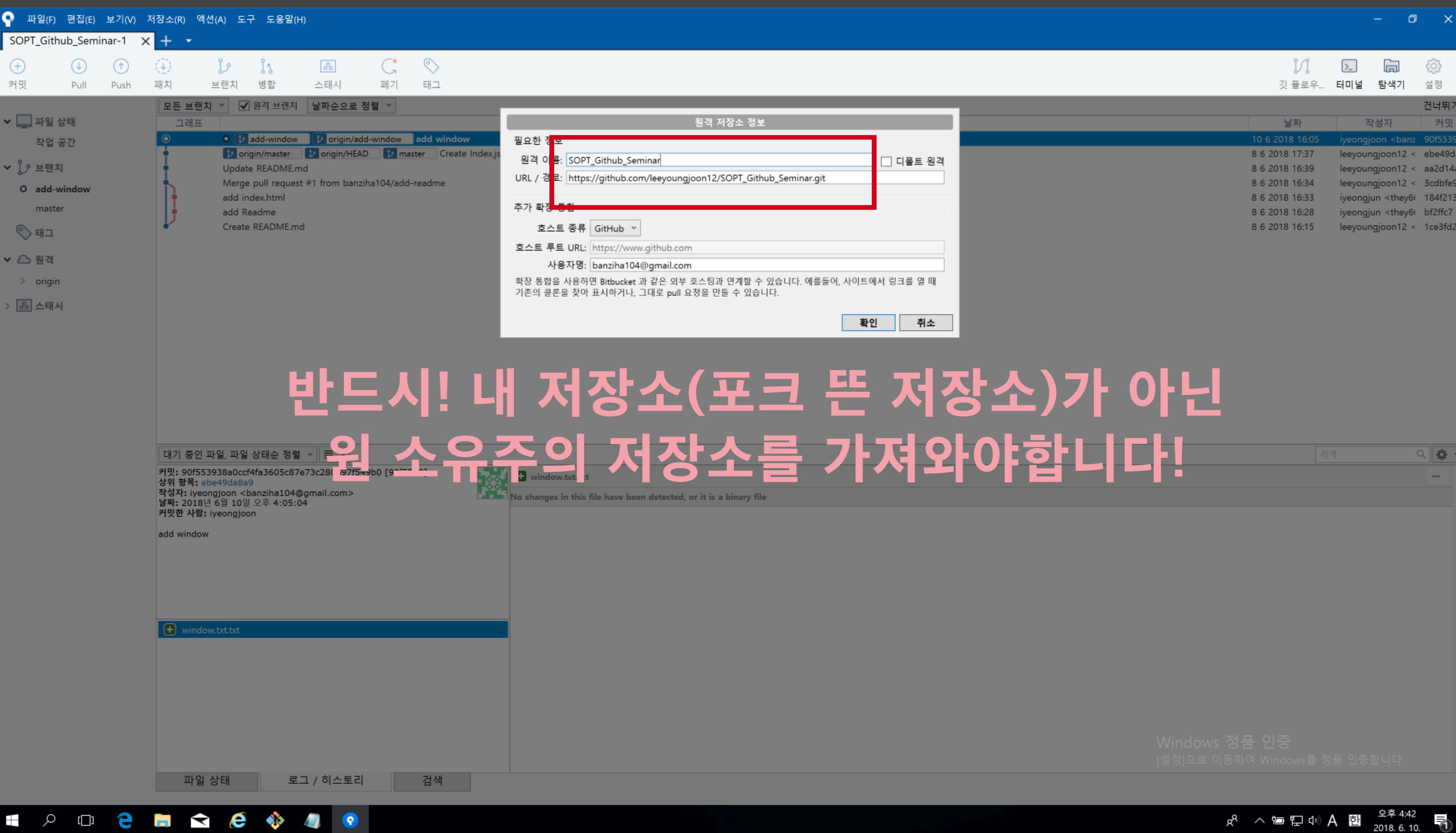
원격 저장소 추가 클릭

Windows 정품 인증
[설정]으로 이동하여 Windows를 정품 인증합니다.

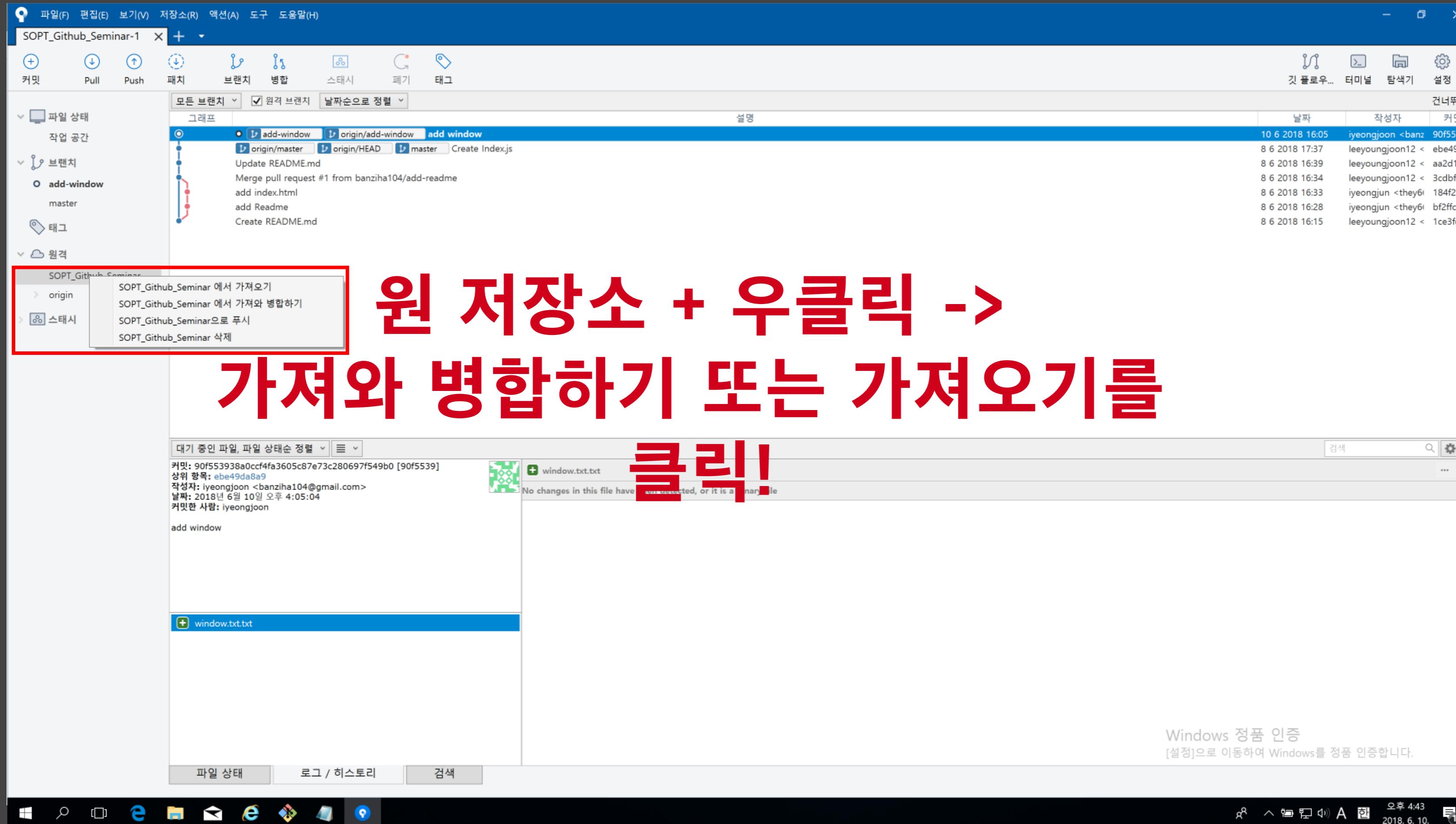
원격 저장소를 추가해주세요!



원격 저장소를 추가해주세요!

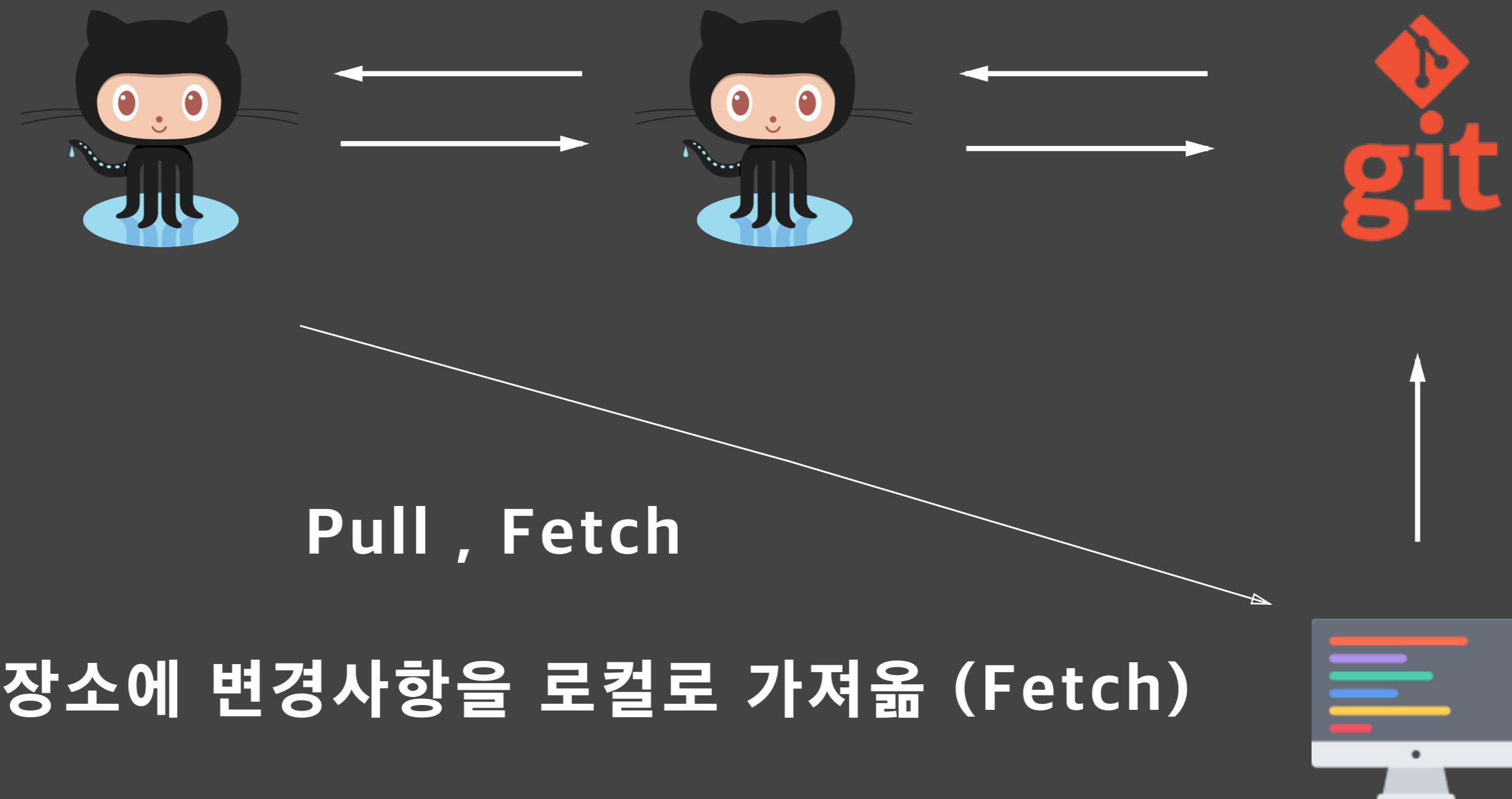


이젠 변경될때마다 이것만 반복하면됩니다!



내 저장소가 아닌 ! 원 소유주의 저장소 라는 게 중요합니다

만약 원 저장소에
다른 사람이 Pull Request 하면!



원격 저장소에 변경사항을 로컬로 가져옴 (Fetch)

가져와서 합치기 까지함 (Pull = Fetch + Merge)

Intro

끝