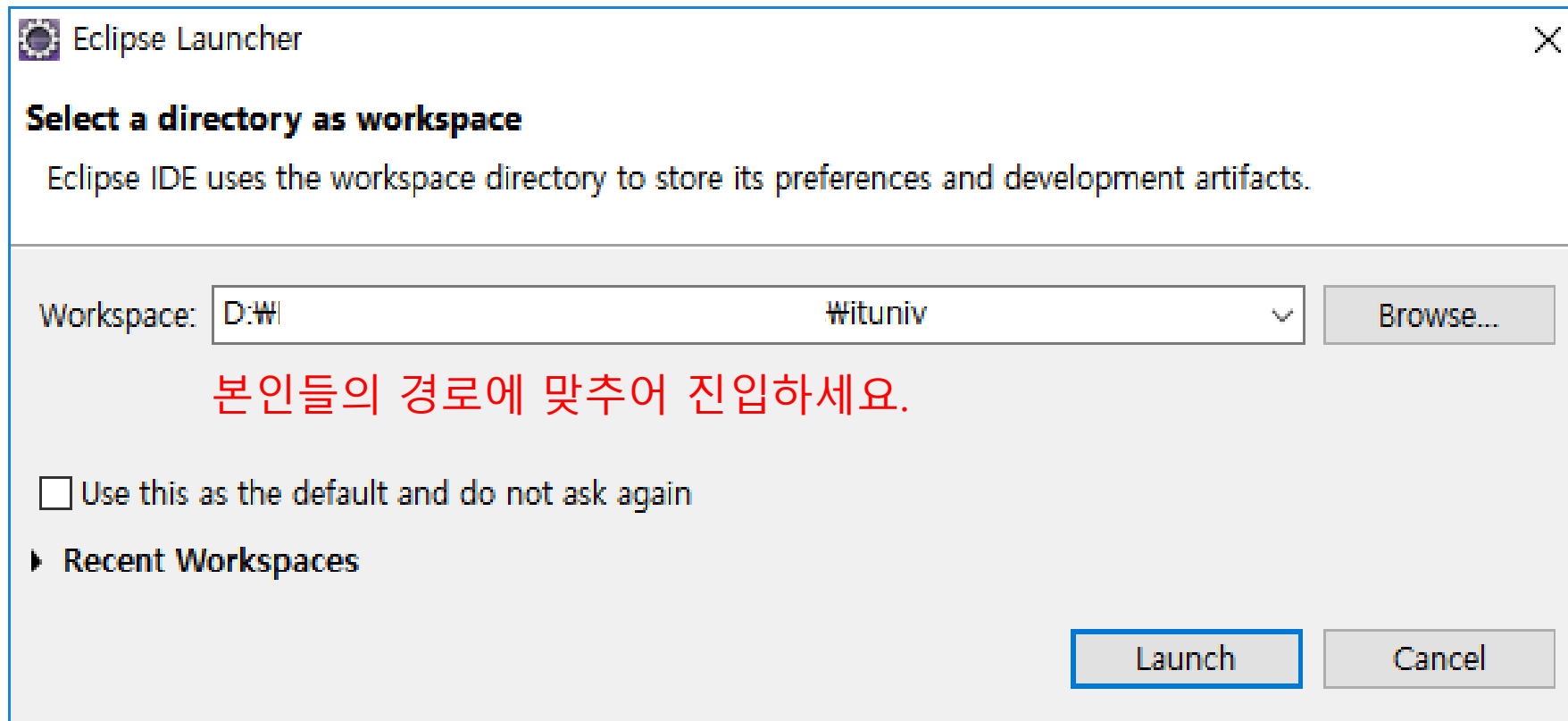


# Java Eclipse Git 설정

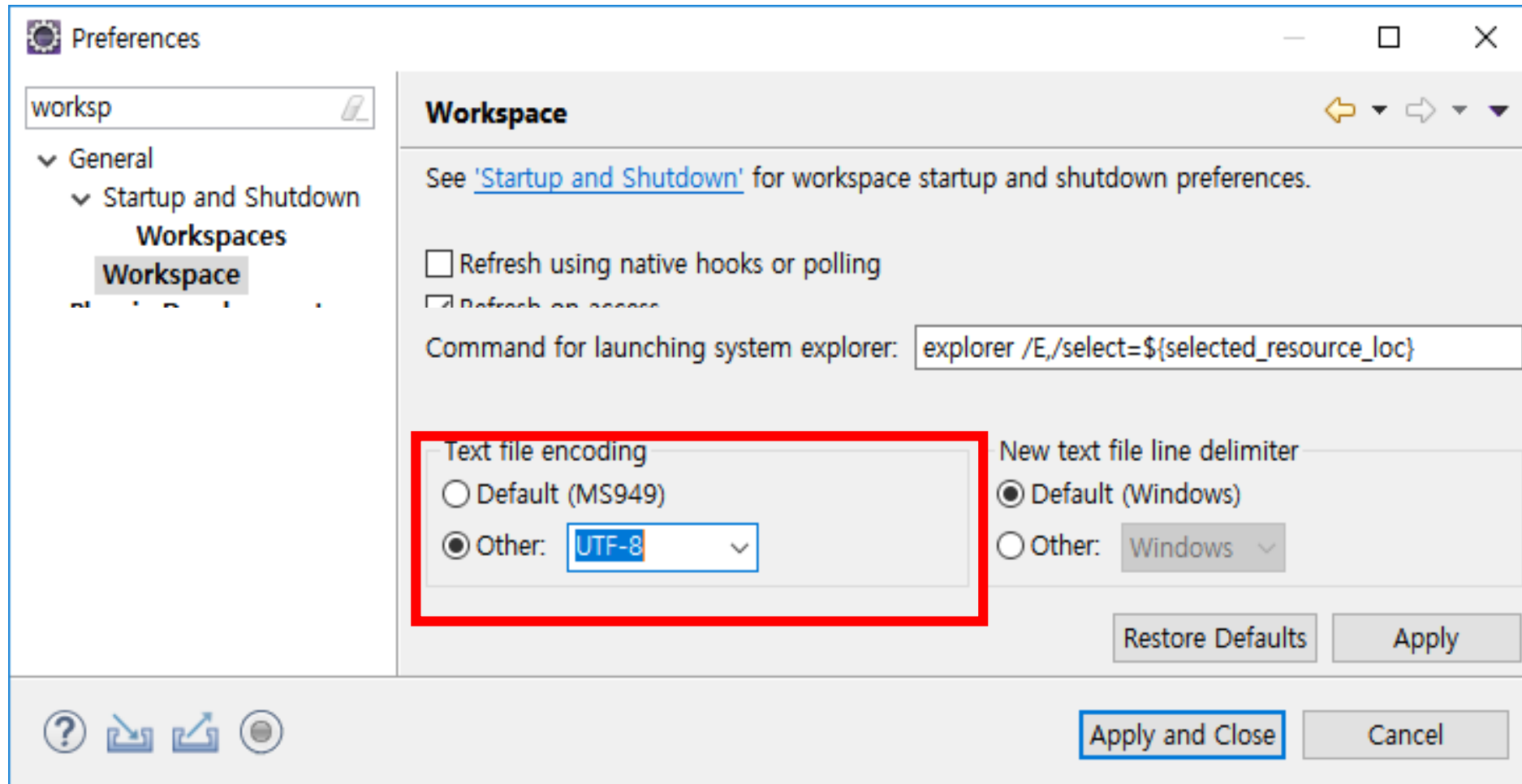
청해진대학 IT 과정

# 1. git repository clone

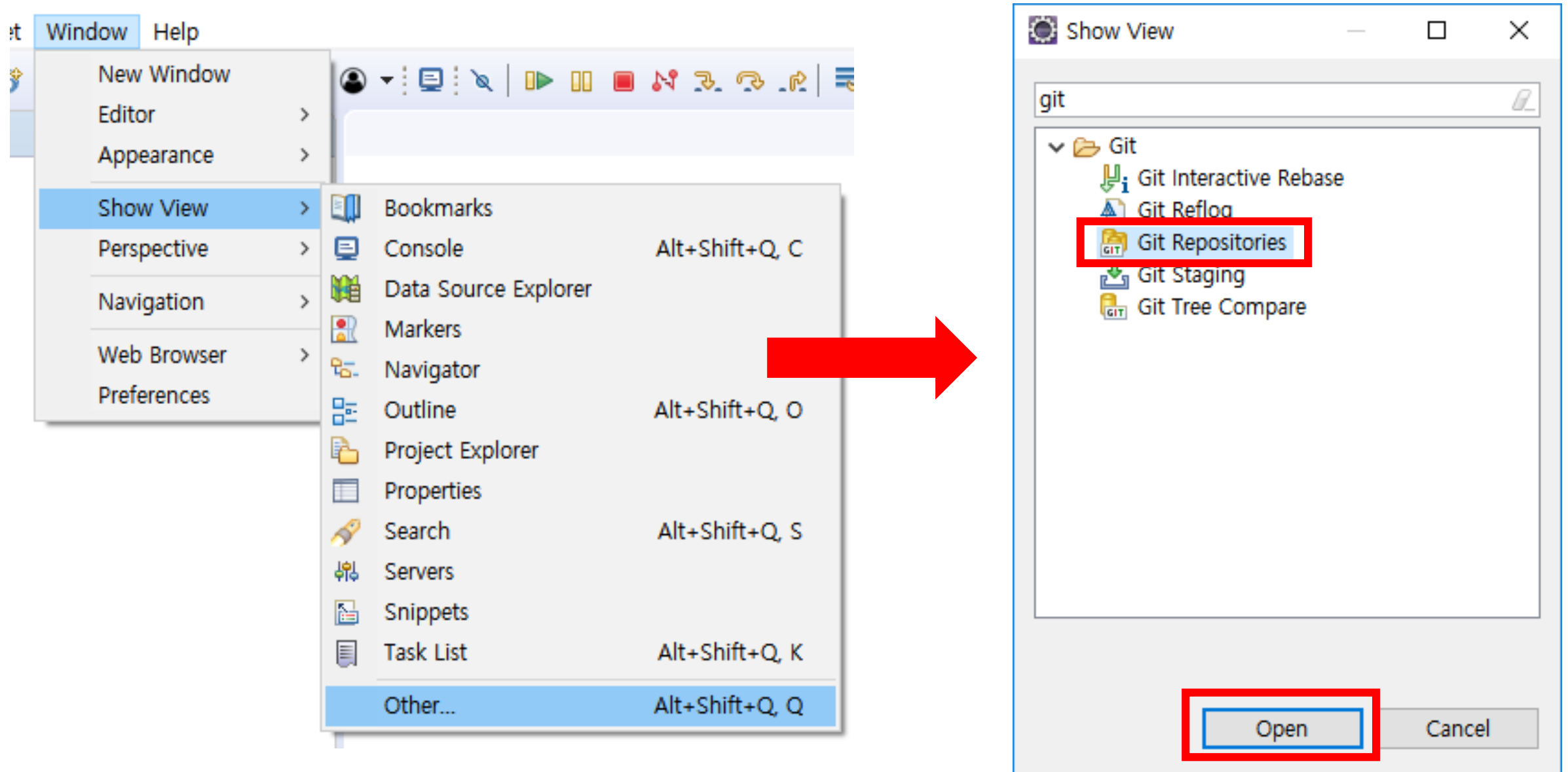
- ituniv 폴더를 작업폴더로 잡아 이클립스에 진입



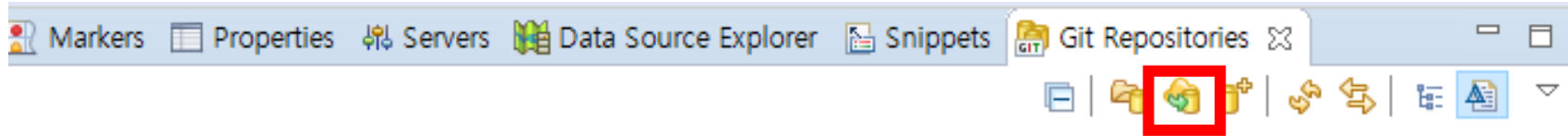
- 새 작업디렉토리에서 한글설정
- menu -> windows -> preferences -> workspace -> UTF-8 설정



- menu -> Window -> Show view -> Other... -> Git  
-> Git Repositories -> Open




- Github 원격 저장소 복사



두 메뉴중 어느 것을 클릭해도 git clone 으로 진입합니다.

Select one of the following to add repository to this view:

-  [Add an existing local Git repository](#)
-  [Clone a Git repository](#)
-  [Create a new local Git repository](#)

- Github 에서 복사한 자신의 저장소 주소를 붙여 넣습니다.

Clone Git Repository

**Source Git Repository**  
Enter the location of the source repository.

Location

URI:  Local File...

Host:

Repository path:

Connection

Protocol:

Port:

Authentication

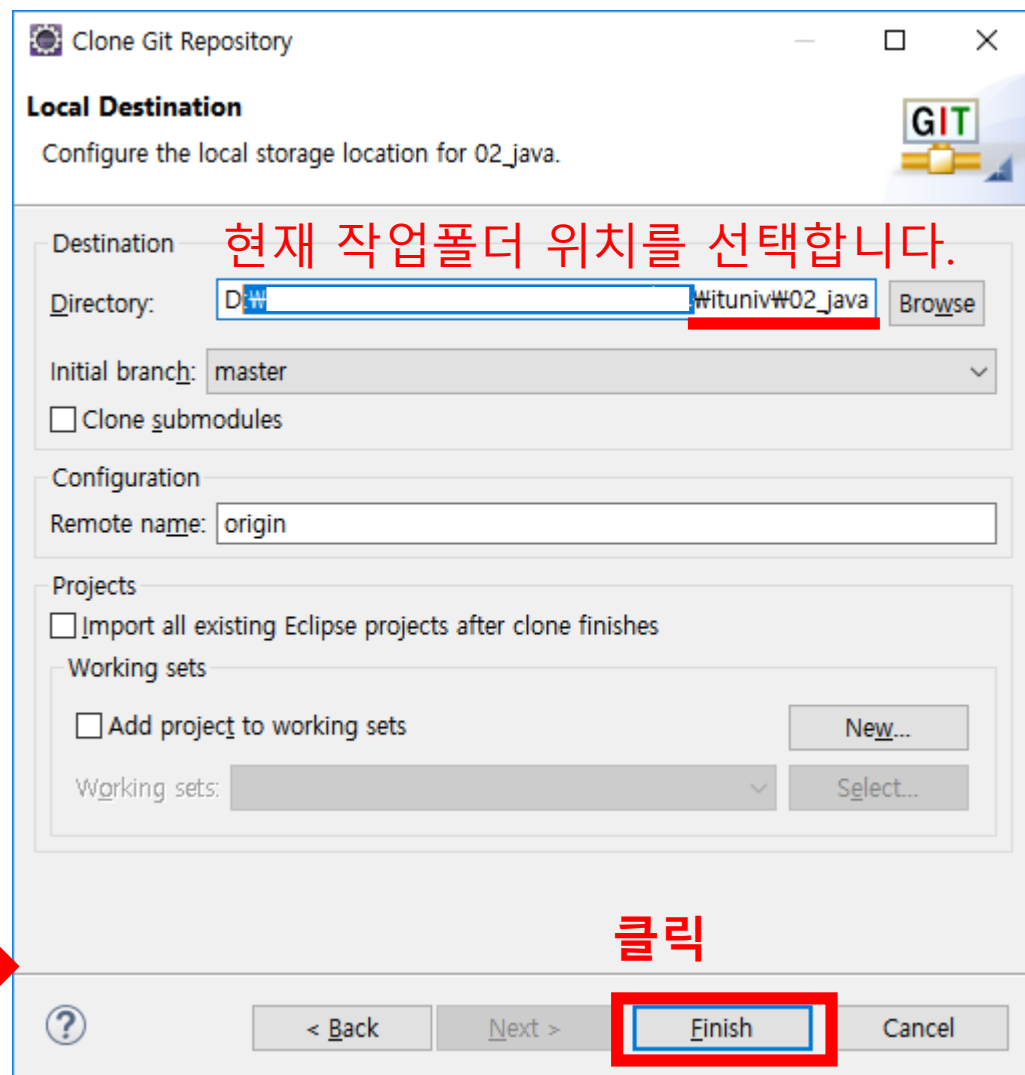
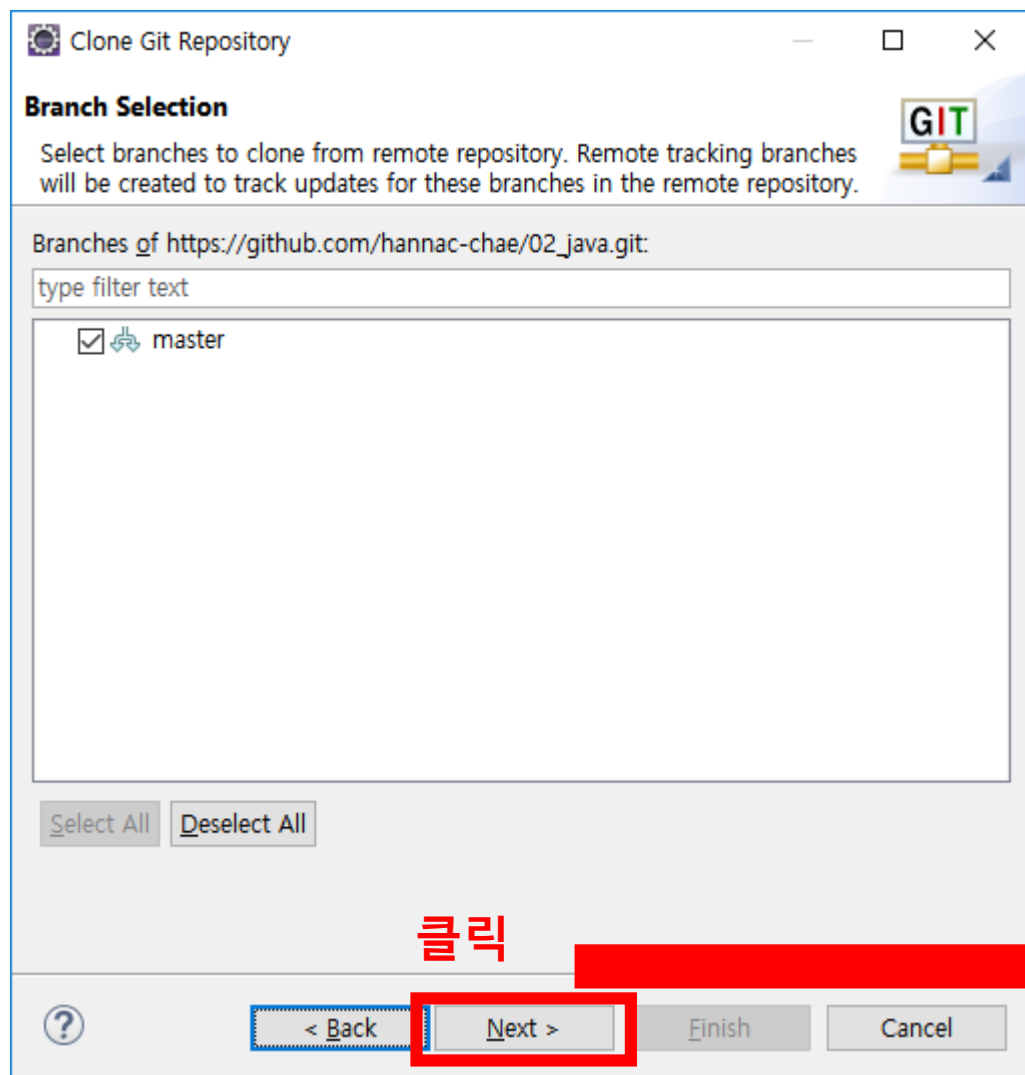
User:

Password:

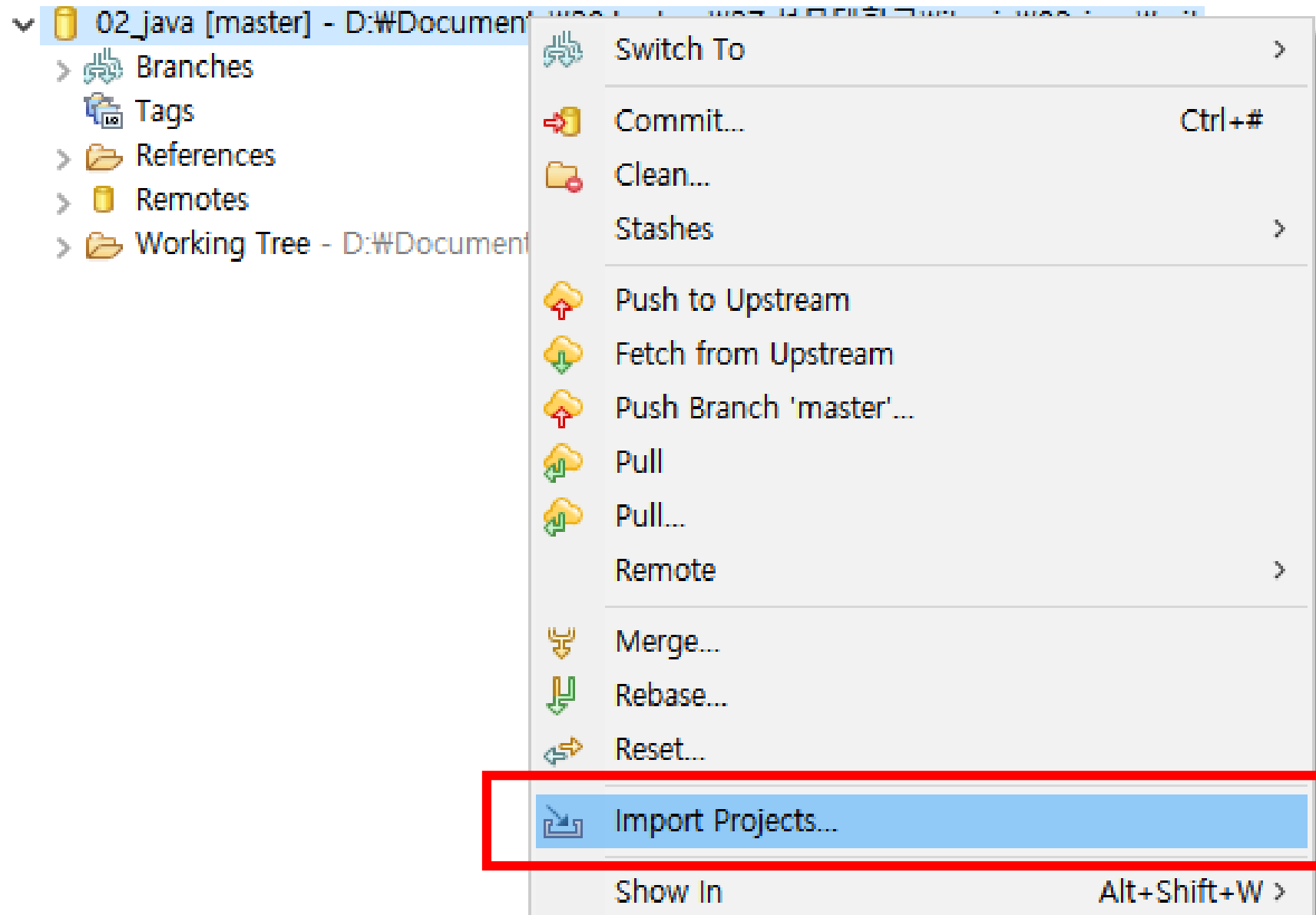
☒ Store in Secure Store

Next 버튼 클릭

Github 의 아이디/비밀번호를 설정합니다.



- 추가된 저장소에서 오른쪽 클릭 -> Import Projects...





type filter text

Select All

Folder

02\_java 만 체크 해제 -> Finish

Import

Deselect All

☐ 02\_java

☒ 02\_java#day01-Hello

☒ 02\_java#day02-Types

Eclipse

Eclipse

2 of 3 selected

☐ Hide already open projects

☐ Close newly imported projects upon completion

Use [installed project configurators](#) to:

☒ Search for nested projects

☒ Detect and configure project natures

Working sets

☐ Add project to working sets

New...

Working sets:

Select...

[Show other specialized import wizards](#)

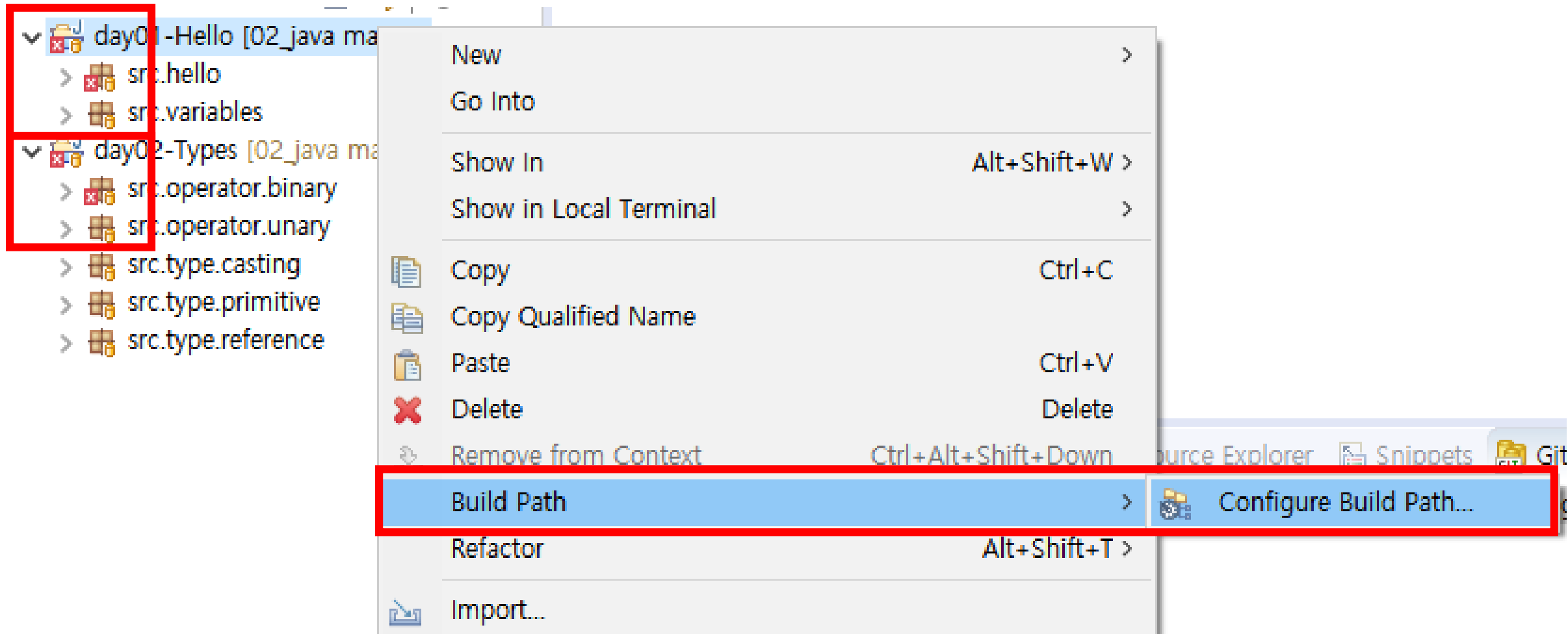
< Back

Next >

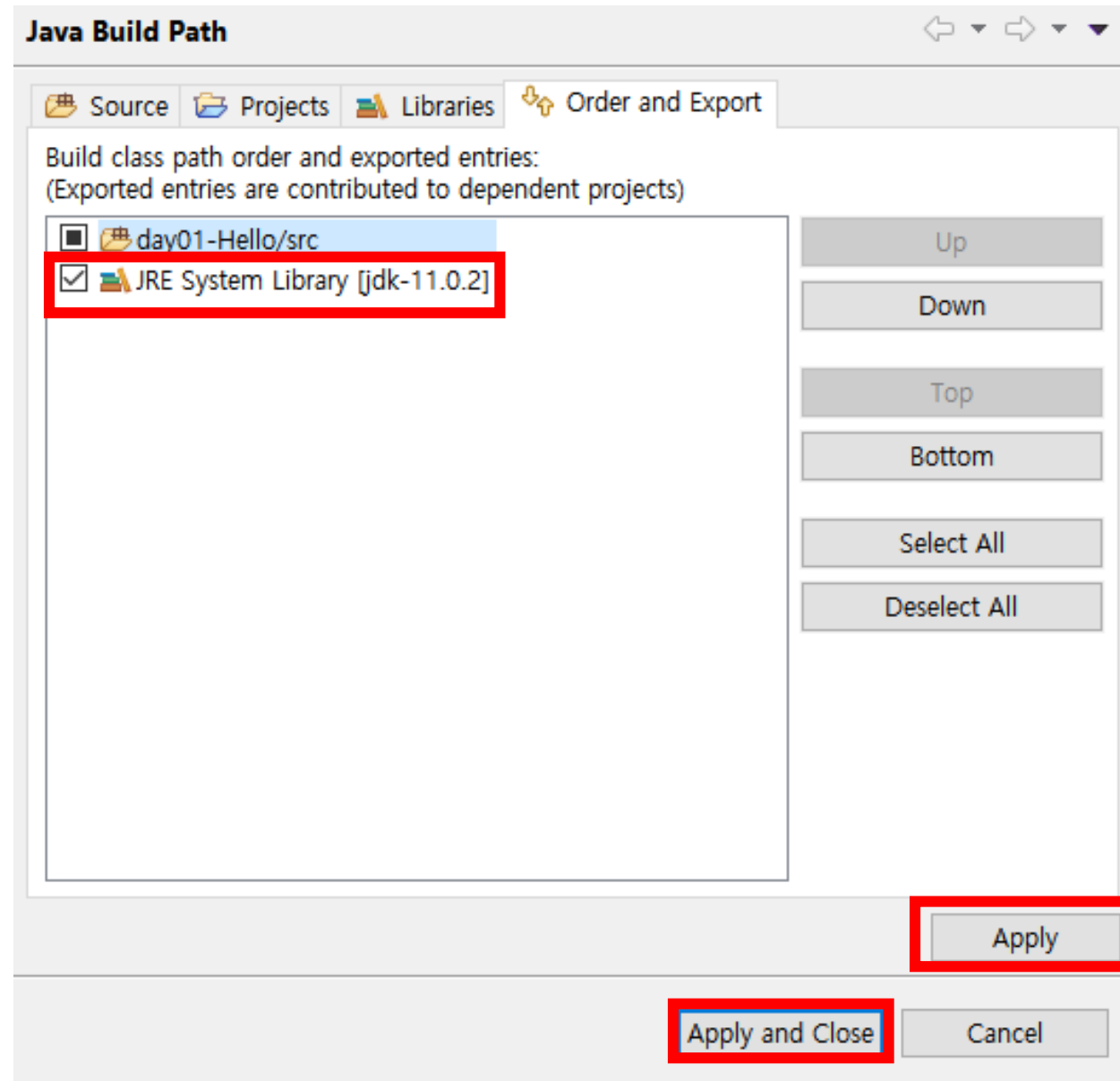
Finish

Cancel

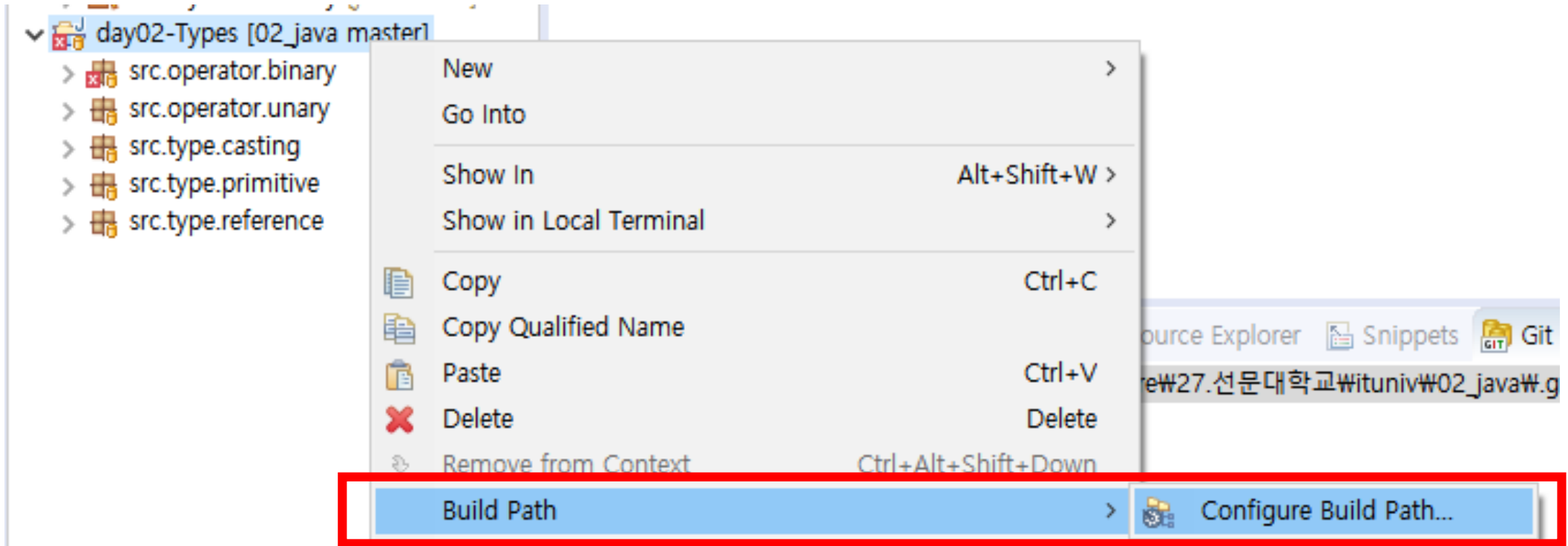
- buildPath 설정이 빠져서 오류나는 부분 해결
- 프로젝트 -> 오른쪽 마우스 클릭 -> Build Path -> Configure...



- Order and Export 탭에서 JRE System Library 체크 -> Apply



- day03-Types 프로젝트에서도
- 오른쪽 클릭 -> Build Path -> Configure...



Source Projects Libraries **Order and Export**

Build class path order and exported entries:  
(Exported entries are contributed to dependent projects)

- ☐ day02-Types/src
- ☒ JRE System Library [jdk-11.0.2]

Up

Down

Top

Bottom

Select All

Deselect All

Apply

Apply and Close

Cancel

# .gitignore 파일 편집

- 탐색기에서 02\_java, day01-Hello, day02-Types 에 있는
- .gitignore 파일에서 .classpath 부분을 제거함

```
# JDT-specific (Eclipse Java Development Tools)  
.classpath
```

# git 에 변경된 .gitignore 커밋 & 푸시

git bash 에서

`git add .....`

`git commit -m ".classpath 파일 추가"`

`git push`

차례대로 실행

```
hannaC@HannaC-Laptop MINGW64 /d/Documents/20.l
```

```
$ git status
```

```
On branch master
```

```
Your branch is up to date with 'origin/master'
```

```
Changes to be committed:
```

```
(use "git reset HEAD <file>..." to unstage)
```

각 프로젝트의 .classpath 파일이 추가됨 확인

```
modified: .gitignore
```

```
new file: day01-Hello/.classpath
```

```
modified: day01-Hello/.gitignore
```

```
new file: day02-Types/.classpath
```

```
new file: day02-Types/.gitignore
```

끝