
git basic command

git --version		
git		
git init	to create local repository	
git add [filename]		
git commit -m "---- --"		
git status		
git log		
git clone		
git remote add origin https://----		
git push origin master		
git branch		
git branch [jcr]		
git checkout jcr		

11. linux command:

- cd <- change directory
- ls <-- list files
- cd ..
- mkdir [directory name]

10. pull:

- git pull --no-rebase origin master
- git pull --rebase origin master

to check remote changes before pulling;

- git fetch origin
- git log head..origin/master --oneline

- git push origin master
- git push origin master --force

9. branch:

- git branch
- git branch jcr
- git checkout jcr

8. how to use vim:

normal mode/insert mode/command mode;

- vim readme.txt
- i <-- insert mode
- ????????????
- escape <--command mode
- :w <--save
- :w [new filename] <-- save as a new filename
- :q <-- quit
- :q! <-- quit by force
- :wq
- :wq!

7. how to download files from a remote repository at github:

- git clone https://github.com/cherlhee/knu_cpp.git . <--한칸띄고 마침표하기; without new 폴더 생성;
- git clone https://github.com/cherlhee/knu_cpp.git <-- 새로운 폴더에 저장하기

6. to push to a remote repository at github:

- git remote add origin https://github.com/cherlhee/knu_cpp.git
- ///login to github site;
- git push origin master

- git push -- force origin master

5. to modify files:

to modify the file of 'readme.txt';

- vim readme.txt
- ///modify

- git add readme.txt
- git commit -m "2nd update"

- git add * <-- add all files:

- git log
- git checkout [commit number]

- git log
- git checkout [commit number]

- git checkout

4. to add a file:

to create a new file of 'readme.txt';

- vim readme.txt
- git status
- git add readme.txt
- git status

to commit with memo;

- git commit -m "---- --"
- git status

3, to make local repository;

to make a new folder;

- mkdir git_code
- cd git_code
- git --version
-

to create a local repository;

- git init

2. install git;

2005, developed by linus tobalz;

to visit the git site;

<http://git-scm.com>

to download latest source release of 2.48.1:

- download 64-bit git for windows setup;

to install:

- @adjusting your path environment; check up; git from the command line and also from 3rd party software;

to set identity;

caution; should be same with those used at github;

- `git config --global user.name "cherlhee"`
- `git config --global user.email "cherlhee@jcradar.com"`

-

-

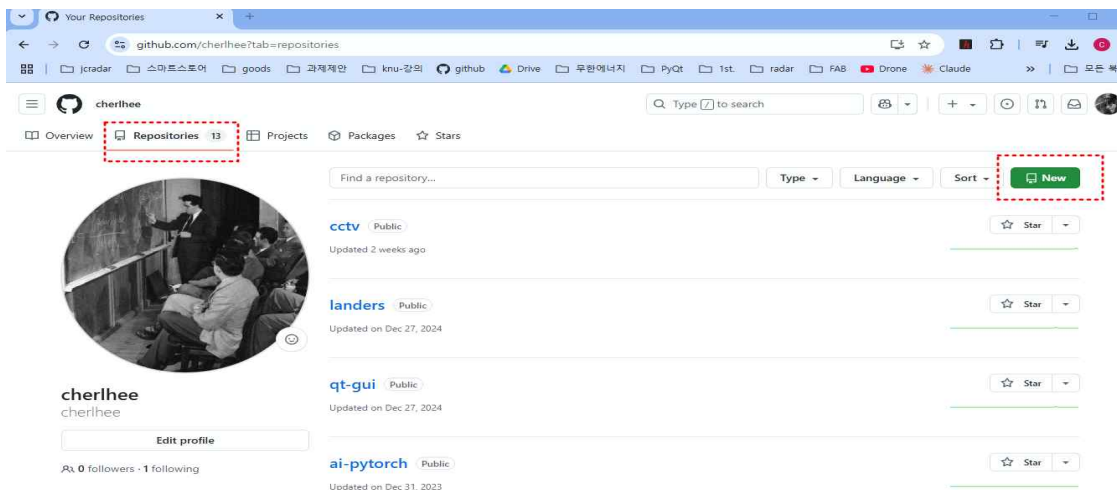
1. to visit the github site and sign up;

<https://github.com>

to create a repository;

//new repository;

-




to create repository

Create a new repository



A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

Required fields are marked with an asterisk (*).

Owner *  cherlhee / Repository name *
✓ knu_cpp is available.

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

Description (optional)

- ☒  **Public**
Anyone on the internet can see this repository. You choose who can commit.
- ☐  **Private**
You choose who can see and commit to this repository.

Initialize this repository with:

- ☐ Add a README file
This is where you can write a long description for your project. [Learn more about READMEs.](#)

Add .gitignore

.gitignore template: **None**

Choose which files not to track from a list of templates. [Learn more about ignoring files.](#)

Choose a license


License: **None**


A license tells others what they can and can't do with your code. [Learn more about licenses.](#)


 You are creating a public repository in your personal account.


Create repository

to copy the remote repository:

 **knu_cpp** Public

 Pin


 Unwatch **1**



Set up GitHub Copilot

Use GitHub's AI pair programmer to autocomplete suggestions as you code.

[Get started with GitHub Copilot](#)




Add collaborators to this repository

Search for people using their GitHub username

[Invite collaborators](#)

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

 Set up in Desktop

 or

HTTPS

SSH

https://github.com/cherlhee/knu_cpp.git

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

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

```
echo "# knu_cpp" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/cherlhee/knu_cpp.git
git push -u origin main
```