

SERVER PROGRAMMING, CONNECT STUDENT SERVER

Use SSH to connect to Server

Server Address

- Class 1, Prof. Jo, heeseung
 - swist1.cbnu.ac.kr
- Class 2, Prof. Kang, yoonsuk
 - swist2.cbnu.ac.kr

Server Port

- 221

User ID

- s + [stdnum]
 - e.g. s2025299005

User PW

- s + [stdnum] + XXXX
- **MUST CHANGE PASSWORD AFTER INITIAL LOGIN**
 - use passwd command

SSH tools

Putty

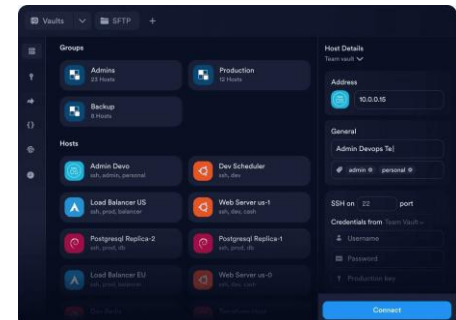
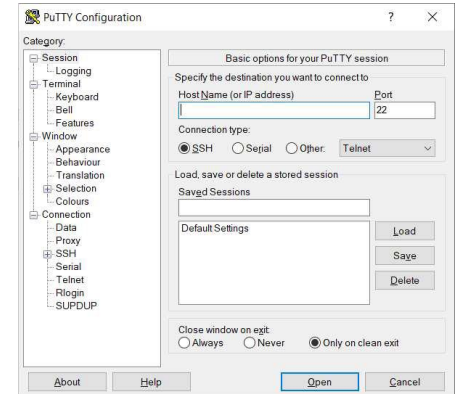
- <https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html>
- MIT licenced Open Source Software

Termius

- <https://termius.com/education>
- free with Github Student Developer Pack

PowerShell or CMD or Mac Terminal

- built-in software in Windows or MacOS
- need to type command
 - `ssh [ID]@[hostname] -p [port]`
 - If you want to connect with ease, make batch file or ps



FAQ

Can't change password / Entered password but it does not show up

- Common Linux password policy does not support pw-feedback as asterisk(*)
 - except, Linux mint or some desktop distribution version
 - just type password whether the password you entered is visible or not

```
minwoo@cslab-rocky:~$ passwd
Changing password for user minwoo.
Current password: 
```

← Entered, but does not show up

I don't have superuser permission

- Every student account does not have superuser permission
 - if you want additional package or something, please contact T.A.

I need additional opened port with internet for my project

- Due to school's internal security policy, we do not open additional port for project
 - Use internal network for your project