

Lab1 – check login and write a simple program

0. Install *Xshell* or *MobaXterm* on your PC if not installed.

1. Login *hpcclab.gwnu.ac.kr* with your id(csxx) and password(csxx) (csxx is in "User ID list.docx".)

* if you are not in campus, please detour with *linux.cs.gwnu.ac.kr*.

(If you don't have the department user account (*linux*), contact the system administrator.)

2. check that you login correctly using the *finger csxx* command

3. Change your password using the *passwd* command.

4. Design a C program that adds two integers.

(suppose that the program name is add.c)

(1) Write a program with vi (*vi add.c*) * you may use the "nano" program.

(2) Compile the program (*cc add.c -o add*)

* cc is the C compiler.

(3) Test the compiled program (*add 3 4 = > 7*)

5. Submit the C program using the *submit* command.

e.g. *submit add.c*

6. Logout hpc.gwnu.ac.kr using one of the next commands.

logout or *exit* or *ctrl+D*

7. You are done today's lab.

Prerequisite – C language and Unix(Linux) knowledges(e.q. *vi*)

Important: Submit the assigned program in every lab.