

【2021 Network System Programming Homework 1】

1. Please use C language for this homework and make sure it can run correctly on Ubuntu 20.04.
2. Please provide **Makefile** to compile your homework.
3. Do not copy the others homework definitely.
4. If you have any question, please send email to **sp_ta@net.nsysu.edu.tw** or drop by Room EC5018. However, TA will not help you to debug program.

Turn in your homework:

1. Please compress your homework into zip file.
2. Naming rule: "SP_HW1.zip".
3. Upload your homework (zip file) to NSYSU Cyber University (網路大學).
4. **Deadline: 2021/10/11 23:59**. You can not get any credit if you do not turn in your homework before the deadline.

Homework description:

1. Study the attached file Chapter4.pdf (You may refer *The Linux Programming Interface*, by M. Kerrisk, 2010).
2. Do the **4-10 Exercises** 4-1 and 4-2.