hw1Spec.txt is the spec of this homework, and hw1.txt is abstract that teacher has taught in the class.

If there is any different between hw1.txt and hw1Spec.txt, please follow the rule in hw1Spec.txt.

(Hint: the rule of | N has been changed, please read hw1Spec.txt and hw1.txt carefully.)

Two of the commands (Is and cat) used in the homework are placed in the folder /bin.

Please copy them in the folder ~/ras/bin/.

(Example: cp /bin/ls /bin/cat ~/ras/bin/)

Other commands, such as noop, number, removetag and remoetag0 are all packaged in the commands.rar.

Please compile them by yourself and put the executable file into folder ~/ras/bin/.

(Compile example: g++ noop.cpp -o ~/ras/bin/noop)

Other commands such as Is and cat are

If the command "g++" cannot be used user the npbsd server, please try command "g++48".

After completing the server, you can test how it works by using telnet.

(Command: telnet nplinux1.cs.nctu.edu.tw [port])

By the way, if the OS of your computer is Win7, the telnet is closed in default.

P.s. The deadline of this homework is changed to 2014/11/3 23:59:59.