CPSC 526 Assignment 5 Firewall Simulator

Geordie Tait T02 10013837

How to compile

gcc -o fw a5.c

How to run

./fw <config file path>

where config file path is the path to a text file containing a list of properly-formed firewall rules.

The program will read lines from standard input, compare them against the list of specified rules, and print the result to standard output.