

HW1 Documentation

In order to check out whether the packet is passing through the firewall or not, we check the following:

Packets who passes through the FW are those who come to the forward hook point, so in order to drop such packets we define a function that simply returns "nf_drop" for each packet in the forward hook point.

The remaining packets passes either through the local_in point or the local_out poing hooks, so we define there a function there that simply accept those packets, its because those packets are the packets who either made in the FW and going out or coming to the FW.