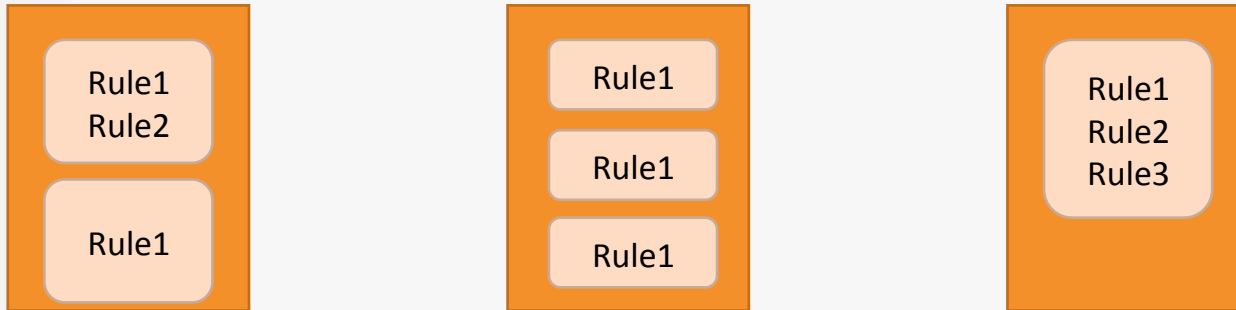


5.3 Linux Firewall

- ▶ Netfilter.
- ▶ Iptables
- ▶ #iptables

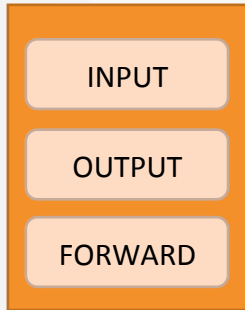
Iptables

Iptables -> Tables -> Chains -> Rules

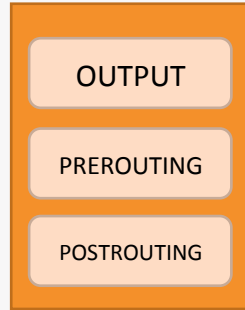


Iptables Tables

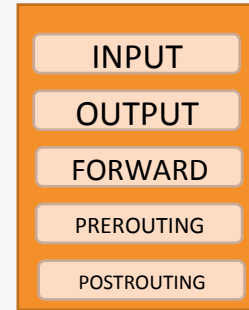
FILTER



NAT



MANGLE



FIREWALL RULES

▶ { criteria + Target }.

▶ Target Values

- ACCPET
- DROPE
- REJECT
- LOG

A person is seen from behind, sitting at a desk in a room with large windows. The scene is bathed in a warm, orange-yellow light, likely from the sun. The word "DEMO" is centered in the image in a white, sans-serif font. The person is wearing a dark jacket with a light-colored collar. The windows show a blurred view of the outside world.

DEMO

FIREWALL RULES

- ▶ `#iptables -A Chain -p prot -s sIP --dport num -j target`
- ▶ `#iptables -A INPUT -p tcp -s 192.168.75.0/24 --dport 22 -j ACCEPT`
- ▶ `#iptables -A INPUT -p tcp --dport 22 -j DROP`



Thank You!