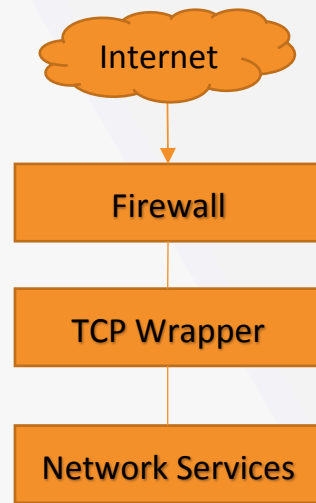


5.4 TCP Wrappers

▶ TCP Wrapper

- used for maintaining filter's based on the source of the request



Configuration

- ▶ /etc/hosts.allow , /etc/hosts.deny
- ▶ /etc/hosts.allow is always processed first
- ▶ ServiceList : clientList : Options

vsftpd,
sshd,
ALL

.work.ine
192.168.
192.168.1.10/24
ALL

allow
deny
spawn

/etc/hosts.allow

- ▶ ALL: .work.ine
- ▶ vsftpd : 192.168.75.
- ▶ sshd : 192.168.75.20
- ▶ ALL: .work.ine EXCEPT kenany.work.ine
- ▶ sshd : 192.168.75.21 : spawn /bin/echo \$(/bin/date) \ ssh access prohibited from %a >> /var/log/messages : deny

/etc/hosts.deny

▶ ALL : ALL

A person is seen from behind, sitting at a desk in front of a large window. The scene is bathed in a warm, orange-yellow light, likely from the sun setting or rising. The window shows a blurred view of a cityscape with buildings and a body of water. The word "Demo" is overlaid in the center of the image in a white, sans-serif font.

Demo



Thank You!