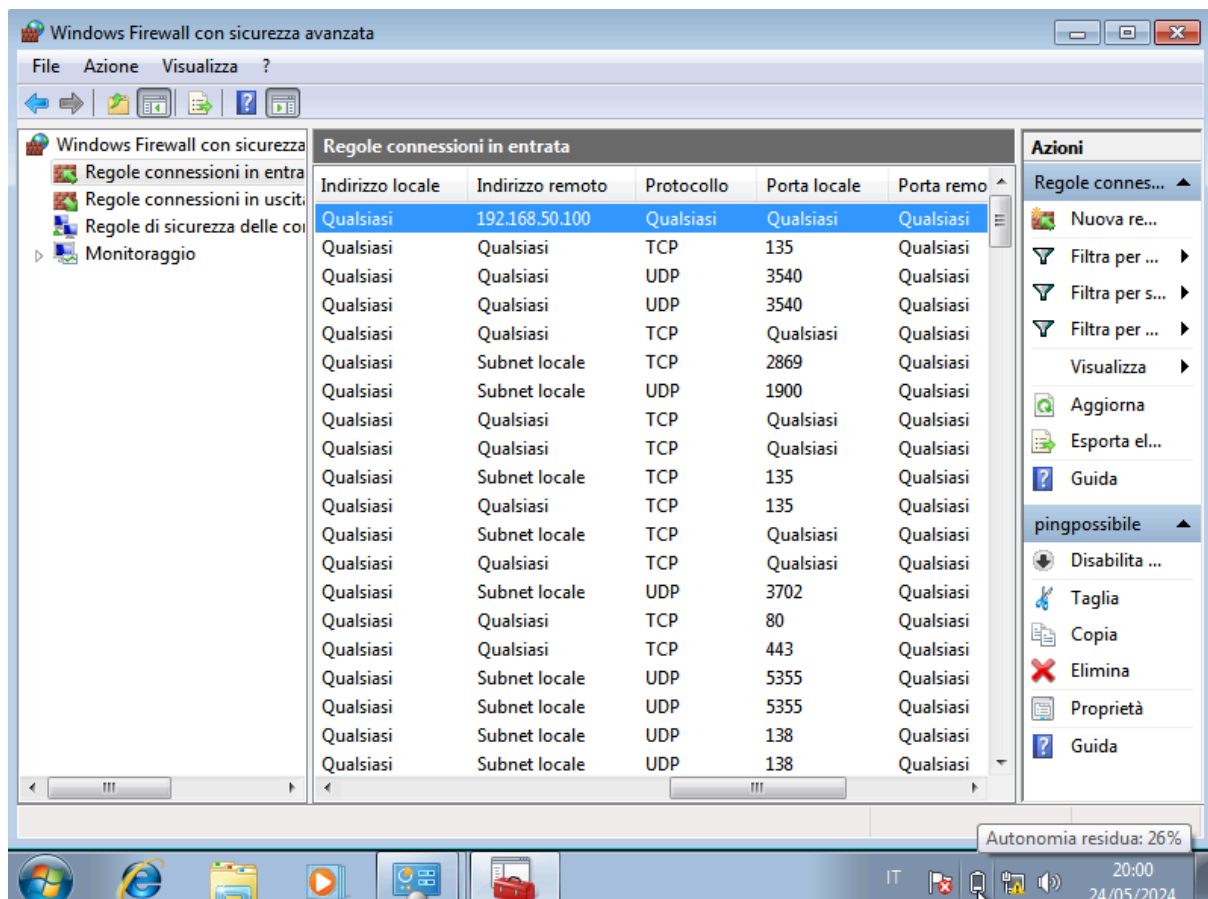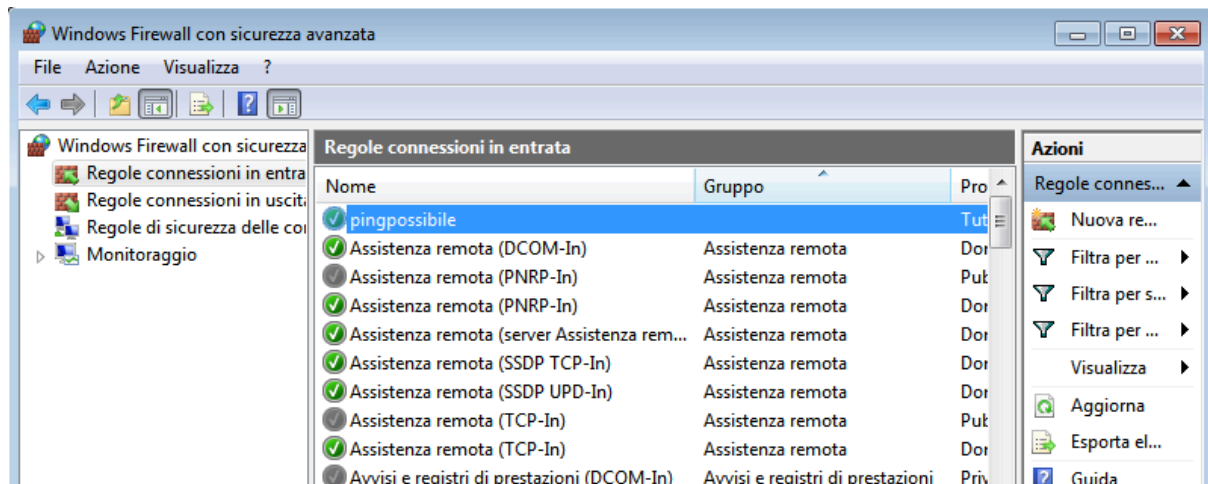# Esercizio W3D4 - Regola firewall

Ho aggiunto la regola "pingpossibile" per consentire qualunque tipo di input dal computer remoto 192.168.50.100 che corrisponde alla mia Kali
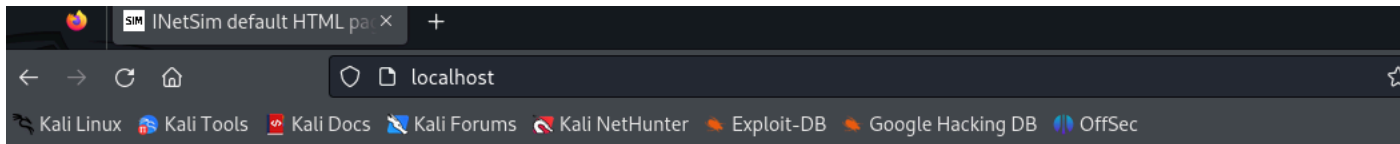
Avvio di InetSim

dopo una parentesi dovuta alla mancanza del comando sudo, quindi dei diritti di amministratore
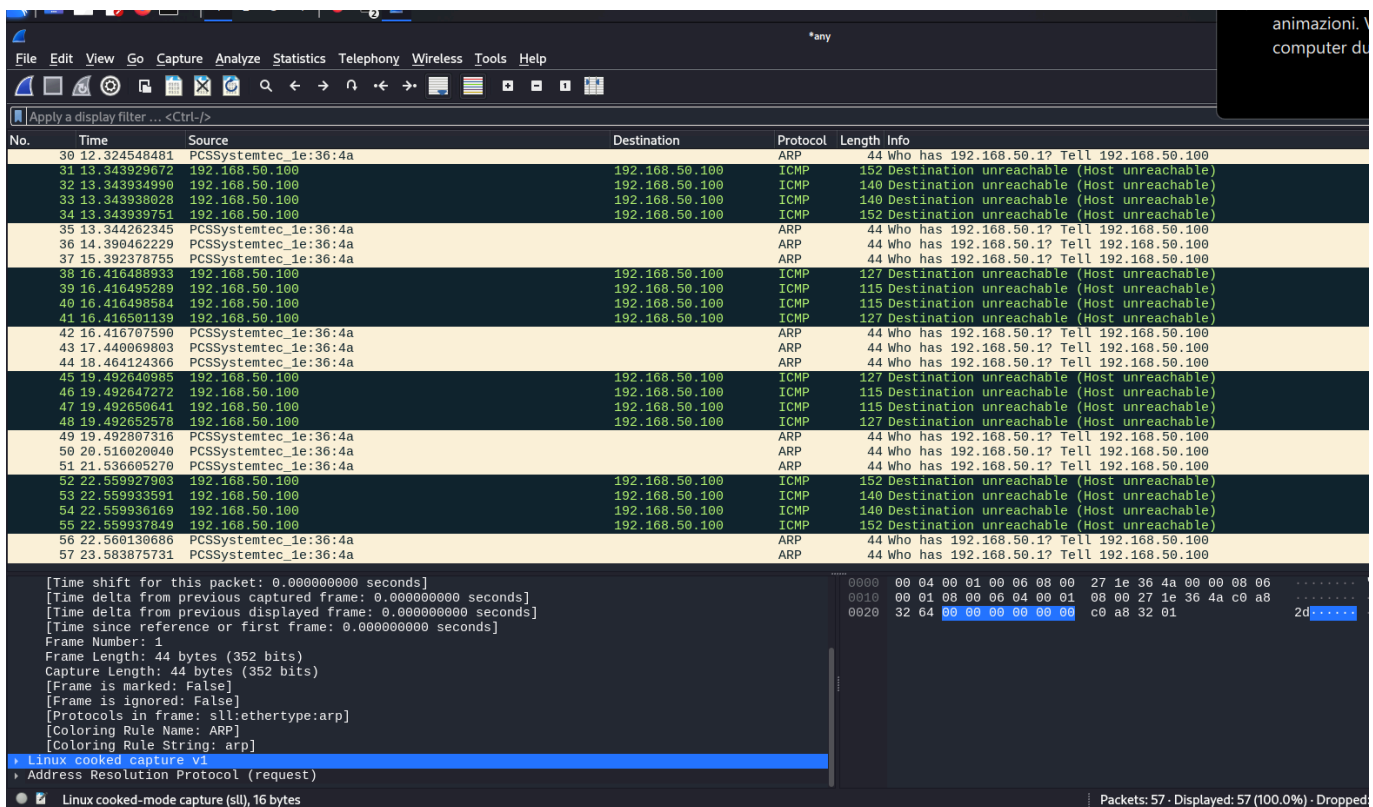
This is the default HTML page for INetSim HTTP server fake mode.

This file is an HTML document.

InetSim, come da schermata finge di utilizzare pacchetti in rete

Ora avvio una cattura WireShark

SELEZIONANDO L'INTERFACCIA *loopback lo:*
(pagina seguente)

File   Edit   View   Go   Capture   Analyze   Statistics   Telephony   Wireless   Tools   Help

Apply a display filter ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
85	21.503267848	192.168.50.100	192.168.50.100	ICMP	116	Destination unreac
86	21.503270130	192.168.50.100	192.168.50.100	ICMP	116	Destination unreac
87	23.057573116	127.0.0.1	127.0.0.1	TCP	74	42440 → 80 [SYN] S
88	23.057617442	127.0.0.1	127.0.0.1	TCP	74	80 → 42440 [SYN, A
89	23.057627173	127.0.0.1	127.0.0.1	TCP	66	42440 → 80 [ACK] S
90	23.057843889	127.0.0.1	127.0.0.1	HTTP	497	GET / HTTP/1.1
91	23.057848146	127.0.0.1	127.0.0.1	TCP	66	80 → 42440 [ACK] S
92	23.086532142	127.0.0.1	127.0.0.1	TCP	216	80 → 42440 [PSH, A
93	23.086722846	127.0.0.1	127.0.0.1	TCP	66	42440 → 80 [ACK] S
94	23.086736886	127.0.0.1	127.0.0.1	HTTP	324	HTTP/1.1 200 OK (
95	23.086739335	127.0.0.1	127.0.0.1	TCP	66	42440 → 80 [ACK] S
96	23.089218871	127.0.0.1	127.0.0.1	TCP	66	80 → 42440 [FIN, A
97	23.090696240	127.0.0.1	127.0.0.1	TCP	66	42440 → 80 [FIN, A
98	23.090716549	127.0.0.1	127.0.0.1	TCP	66	80 → 42440 [ACK] S
99	24.580560388	192.168.50.100	192.168.50.100	ICMP	113	Destination unreac
100	24.580566051	192.168.50.100	192.168.50.100	ICMP	112	Destination unreac
101	24.580569600	192.168.50.100	192.168.50.100	ICMP	112	Destination unreac
102	24.580571260	192.168.50.100	192.168.50.100	ICMP	115	Destination unreac
103	24.580574050	192.168.50.100	192.168.50.100	ICMP	115	Destination unreac
104	24.580575739	192.168.50.100	192.168.50.100	ICMP	125	Destination unreac
105	24.580578116	192.168.50.100	192.168.50.100	ICMP	125	Destination unreac

▸ Frame 118: 141 bytes on wire (1128 bits), 141 bytes captured (1128 bits) on interface lo, id 0
▸ Ethernet II, Src: 00:00:00_00:00:00 (00:00:00:00:00:00), Dst: 00:00:00_00:00:00 (00:00:00:00:00
▸ Internet Protocol Version 4, Src: 192.168.50.100, Dst: 192.168.50.100
▸ Internet Control Message Protocol
▸ Domain Name System (query)