




Consegna S1/L4 CyberSecurity

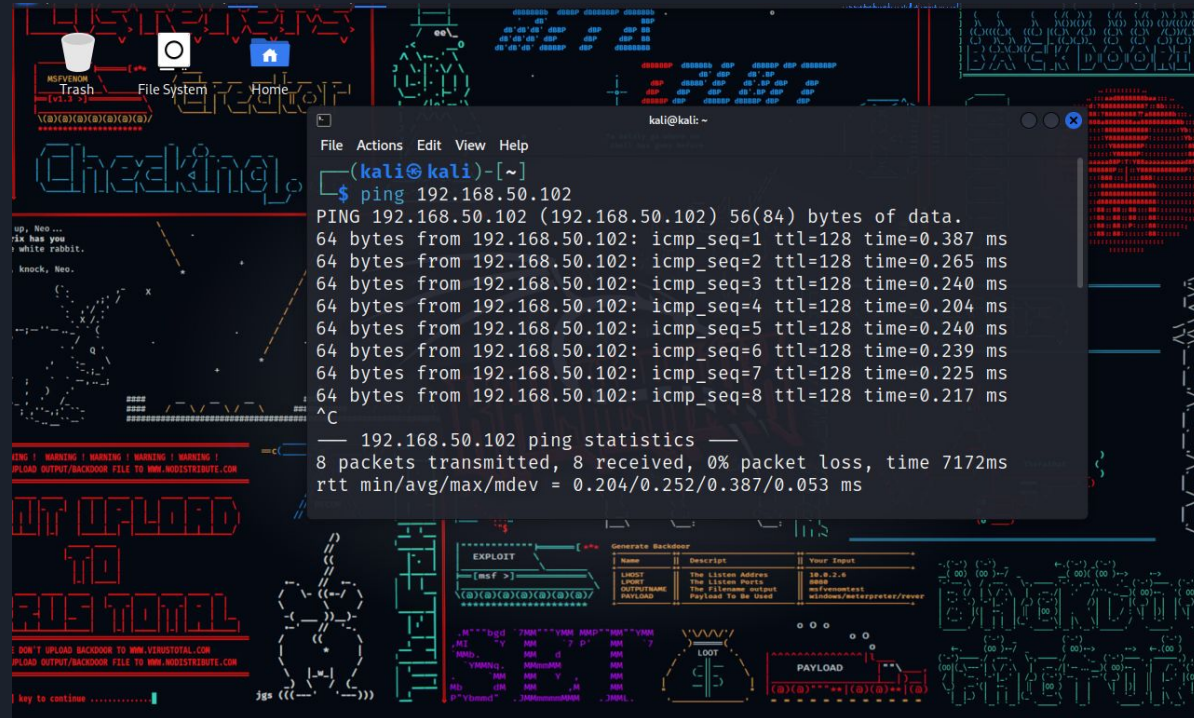
Riccardo Agostino Monti



Per permettere il ping dalla macchina Kali Linux a quella Win 7 ho aggiunto una regola nel firewall di Win che abilita i ping.

Nome	Gruppo	Profilo	Abilitata	Operazione	Sostituisci	Programma	Indirizzo locale	Indirizzo remoto	Protocollo	Porta locale	Porta remota	Utenti autorizzati
ConsentiPing		Tutti	Sì	Consenti	No	Qualsiasi	Qualsiasi	192.168.50.100	ICMPv4	Qualsiasi	Qualsiasi	Qualsiasi

Dopo aver creato la regola, la macchina Kali Linux riesce correttamente a pingare verso la macchina Win 7



The screenshot shows a Kali Linux desktop with a terminal window in the foreground. The terminal displays the command `ping 192.168.50.102` and its output, which shows 8 successful pings with 0% packet loss. The background desktop features a 'Backdoor' theme with various icons and text.

```
kali@kali: ~  
File Actions Edit View Help  
$ ping 192.168.50.102  
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data.  
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=0.387 ms  
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=0.265 ms  
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=0.240 ms  
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=0.204 ms  
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=0.240 ms  
64 bytes from 192.168.50.102: icmp_seq=6 ttl=128 time=0.239 ms  
64 bytes from 192.168.50.102: icmp_seq=7 ttl=128 time=0.225 ms  
64 bytes from 192.168.50.102: icmp_seq=8 ttl=128 time=0.217 ms  
^C  
--- 192.168.50.102 ping statistics ---  
8 packets transmitted, 8 received, 0% packet loss, time 7172ms  
rtt min/avg/max/mdev = 0.204/0.252/0.387/0.053 ms
```

Emulazione dei servizi Internet in corso.

The screenshot displays a Kali Linux desktop environment. In the foreground, a web browser window titled "INetSim default HTML page" is open at the address 127.0.0.1. The browser's address bar shows "127.0.0.1" and the page content reads:

This is the default HTML page for INetSim HTTP server fake mode.
This file is an HTML document.

In the background, a terminal window shows the output of the INetSim command. It lists various services that have started, each with a PID, and indicates that the simulation is running. The services listed are:

- * tftp_69_udp - started (PID 4989)
- * chargen_19_tcp - started (PID 5007)
- * daytime_13_udp - started (PID 5000)
- * dummy_1_udp - started (PID 5010)
- * discard_9_tcp - started (PID 5003)
- * ftp_21_tcp - started (PID 4987)
- * pop3s_995_tcp - started (PID 4986)
- * smtp_25_tcp - started (PID 4983)
- * dummy_1_tcp - started (PID 5009)
- * echo_7_tcp - started (PID 5001)
- * echo_7_udp - started (PID 5002)
- * chargen_19_udp - started (PID 5008)
- * irc_6667_tcp - started (PID 4990)
- * pop3_110_tcp - started (PID 4985)
- * http_80_tcp - started (PID 4981)
- * smtps_465_tcp - started (PID 4984)
- * https_443_tcp - started (PID 4982)
- * ftps_990_tcp - started (PID 4988)

The terminal also shows the message "done." and "Simulation running." Below this, there is a red banner with the text "IT UPLOAD TO THE TOTAL" and a warning message: "DON'T UPLOAD BACKDOOR TO WWW.VIRUSTOTAL.COM". The terminal prompt is "key to continue".

[illegible]

