

Nmap con Firewall down

```
└─$ cat reportwin
# Nmap 7.93 scan initiated Wed Jun 21 19:49:10 2023 as: nmap -sV -o reportwin 192.168.1.150
Nmap scan report for 192.168.1.150
Host is up (0.00033s latency).
Not shown: 997 closed tcp ports (conn-refused)
PORT      STATE SERVICE        VERSION
135/tcp    open  msrpc          Microsoft Windows RPC
139/tcp    open  netbios-ssn    Microsoft Windows netbios-ssn
445/tcp    open  microsoft-ds   Microsoft Windows XP microsoft-ds
Service Info: OSs: Windows, Windows XP; CPE: cpe:/o:microsoft:windows, cpe:/o:microsoft:windows_xp

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
# Nmap done at Wed Jun 21 19:49:31 2023 -- 1 IP address (1 host up) scanned in 21.08 seconds
```

Nmap con Firewall up

```
└─$ cat reportwinfw
# Nmap 7.93 scan initiated Wed Jun 21 19:51:18 2023 as: nmap -sV -o reportwinfw 192.168.1.150
# Nmap done at Wed Jun 21 19:51:21 2023 -- 1 IP address (0 hosts up) scanned in 3.24 seconds
```

Nella seconda scansione non troviamo servizi in ascolto perché il firewall sta bloccando i nostri pacchetti.

```
(heskarioth@kali)-[~]
└─$ nmap -sV -Pn -o reportwinfwpn 192.168.1.150
Starting Nmap 7.93 ( https://nmap.org ) at 2023-06-21 19:51 CEST
Nmap scan report for 192.168.1.150
Host is up.
All 1000 scanned ports on 192.168.1.150 are in ignored states.
Not shown: 1000 filtered tcp ports (no-response)

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 218.09 seconds
```

Inserendo lo switch -Pn riusciamo a verificare che l'host è up