Consegna S5_L3

```
$ sudo nmap -0 192.168.50.101 [sudo] password for kali:
Nap scan report for 192.168.50.101
Host is up (0.00079s latency).
Not shown: 977 closed tcp ports (reset)
PORT STATE SERVICE
21/tcp
22/tcp
            open ftp
open ssh
23/tcp
            open telnet
25/tcp
53/tcp
80/tcp
            open domain
            open http
                    rpcbind
 111/tcp open
139/tcp open netbios-ssn
445/tcp open microsoft-ds
512/tcp open exec
513/tcp open login
514/tcp open shell
1099/tcp open rmiregistry
1524/tcp open ingreslock
2049/tcp open nfs
2121/tcp open ccproxy-ftp
3306/tcp open mysdl
5432/tcp open postgresql
5900/tcp open vnc
6000/tcp open X11
6667/tcp open irc
8009/tcp open ajp13
8180/tcp open unknown
MAC Address: 08:00:27:24:D8:72 (Oracle VirtualBox virtual NIC)
Device type: general purpose
Running: Linux 2.6.X
OS CPE: cpe:/o:linux:linux_kernel:2.6
OS details: Linux 2.6.9 - 2.6.33
Network Distance: 1 hop
OS detection performed. Please report any incorrect results at https:
//nmap.org/submit/
Nmap done: 1 IP address (1 host up) scanned in 1.96 seconds
```

IP: 192.168.50.101 **OS**: Metasploitable **Porte aperte**: 21, 22, 23, 25, 53, 80, 111, 139, 445, 512, 513, 514, 1099, 1524, 2049, 2121, 3306, 5432, 5900, 6000, 6667, 8009, 8180

```
**\frac{\kat1}{\colon \text{stat1}} = \kat1 \\
**\frac{\kat1}{\colon \te
                                                 open ftp
 22/tcp
23/tcp
                                                 open ssh
open telnet
                                                open
   25/tcp
                                                 open
 53/tcp
80/tcp
                                                 open
                                                                                 domain
                                               open
   111/tcp open
                                                                               rpcbind
 445/tcp open
512/tcp open
                                                                                microsoft-ds
                                                                                 exec
   513/tcp open
 514/tcp open
1099/tcp open
                                                                                shell
                                                                               rmiregistry
 1524/tcp open ingreslock
2049/tcp open nfs
2121/tcp open ccproxy-ftp
  3306/tcp open
                                                                               mysql
 5432/tcp open postgresql
5900/tcp open vnc
 6000/tcp open
 6667/tcp open
8009/tcp open
 8180/tcp open
  MAC Address: 08:00:27:24:D8:72 (Oracle VirtualBox virtual NIC)
 Nmap done: 1 IP address (1 host up) scanned in 0.40 seconds
```

IP: 192.168.50.101
OS: Metasploitable
Porte aperte: 21, 22, 23, 25, 53, 80, 111, 139, 445, 512, 513, 514, 1099, 1524, 2049, 2121, 3306, 5432, 5900, 6000, 6667, 8009, 8180

```
└$ <u>sudo</u> nmap -sT 192.168.50.101
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-06-26 23:13 CEST
Nmap scan report for 192.168.50.101
Host is up (0.00071s latency).
Not shown: 977 closed tcp ports (conn-refused)
        STATE SERVICE
PORT
21/tcp
         open ftp
         open
               ssh
23/tcp
         open
               telnet
25/tcp
         open
               smtp
53/tcp
         open
               domain
80/tcp
         open
               http
111/tcp
               rpcbind
         open
139/tcp
         open
               netbios-ssn
445/tcp
               microsoft-ds
         open
512/tcp
         open
               exec
513/tcp
               login
         open
514/tcp open
               shell
1099/tcp open
               rmiregistry
1524/tcp open
               ingreslock
2049/tcp open
               nfs
2121/tcp open
               ccproxy-ftp
3306/tcp open
               mysql
5432/tcp open
               postgresql
5900/tcp open
6000/tcp open
6667/tcp open
8009/tcp open ajp13
8180/tcp open
               unknown
MAC Address: 08:00:27:24:D8:72 (Oracle VirtualBox virtual NIC)
Nmap done: 1 IP address (1 host up) scanned in 0.34 seconds
```

IP: 192.168.50.101
OS: Metasploitable
Porte aperte: 21, 22, 23, 25, 53, 80, 111, 139, 445, 512, 513, 514, 1099, 1524, 2049, 2121, 3306, 5432, 5900, 6000, 6667, 8009, 8180

```
-$ <u>sudo</u> nmap -sV 192.168.50.101
Starting Nmap 7.94SVN (https://nmap.org) at 2024-06-26 23:15 CEST Nmap scan report for 192.168.50.101 Host is up (0.00015s latency).

Not shown: 977 closed tcp ports (reset)
PORT
           STATE SERVICE
                                  VERSION
21/tcp
           open ftp
                                  vsftpd 2.3.4
                                  OpenSSH 4.7p1 Debian 8ubuntu1 (protocol 2.0
           open
                  ssh
23/tcp
           open telnet
                                  Linux telnetd
25/tcp
                                  Postfix smtpd
                   smtp
           open
53/tcp
                   domain
                                  ISC BIND 9.4.2
           open
80/tcp
                                  Apache httpd 2.2.8 ((Ubuntu) DAV/2)
111/tcp
           open
                   rpcbind
                                  2 (RPC #100000)
                  netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
139/tcp
           open
445/tcp
           open
512/tcp
                                  netkit-rsh rexecd
                   exec
           open
513/tcp
           open
                   login?
                   shell
                                  Netkit rshd
           open
1099/tcp open
                                  GNU Classpath grmiregistry
                                 Metasploitable root shell
2-4 (RPC #100003)
1524/tcp open
                   bindshell
2049/tcp open
                                  ProFTPD 1.3.1
MySQL 5.0.51a-3ubuntu5
2121/tcp open
3306/tcp open
                   mysql
5432/tcp open
                   postgresql
                                  PostgreSQL DB 8.3.0 - 8.3.7
5900/tcp open
                   vnc
                                  VNC (protocol 3.3)
                                 (access denied)
UnrealIRCd
6000/tcp open
6667/tcp open irc
                                  Apache Jserv (Protocol v1.3)
Apache Tomcat/Coyote JSP engine 1.1
8009/tcp open
                  ajp13
8180/tcp open
MAC Address: 08:00:27:24:D8:72 (Oracle VirtualBox virtual NIC)
Service Info: Hosts: metasploitable.localdomain, irc.Metasploitable.L
AN; OSs: Unix, Linux; CPE: cpe:/o:linux:linux_kernel
Service detection performed. Please report any incorrect results at ht
tps://nmap.org/submit/
Nmap done: 1 IP address (1 host up) scanned in 53.53 seconds
```

IP: 192.168.50.101
OS: Metasploitable
Porte aperte: 21, 22, 23, 25, 53, 80, 111, 139, 445, 512, 513, 514, 1099, 1524, 2049, 2121, 3306, 5432, 5900, 6000, 6667, 8009, 8180

```
-(kali⊛kali)-[~]
$ sudo nmap -0 192.168.50.102
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-06-26 23:17 CEST
Nmap scan report for 192.168.50.102
Host is up (0.00087s latency).
Not shown: 988 filtered tcp ports (no-response)
PORT STATE SERVICE
PORT
135/tcp
             open msrpc
139/tcp
             open netbios-ssn
445/tcp
             open microsoft-ds
554/tcp open rtsp
2869/tcp open icslap
5357/tcp open wsdapi
10243/tcp open unknow
                    unknown
49152/tcp open
                    unknown
49153/tcp open
                     unknown
49154/tcp open unknown
49155/tcp open unknown
49156/tcp open unknown
MAC Address: 08:00:27:DD:A4:E5 (Oracle VirtualBox virtual NIC)
Warning: OSScan results may be unreliable because we could not find at least 1 open and 1 closed port
Device type: specialized|phone
Running: Microsoft Windows 7|Phone
OS CPE: cpe:/o:microsoft:windows_7 cpe:/o:microsoft:windows
OS details: Microsoft Windows Embedded Standard 7, Microsoft Windows Phone 7.5 or 8.0
Network Distance: 1 hop
OS detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 6.92 seconds
```

IP: 192.168.50.102

OS: Win7

Porte aperte: 135, 139, 445, 554, 2869, 5357, 10243, 49152, 49153, 49154, 49155, 49156