

Esercizio S7-L2

```
kali@kali: ~  
File Actions Edit View Help  
GNU nano 7.2  
# This file describes the network interfaces available on your system  
# and how to activate them. For more information, see interfaces(5).  
  
source /etc/network/interfaces.d/*  
  
# The loopback network interface  
auto lo  
iface lo inet loopback  
  
auto eth0  
iface eth0 inet static  
address 192.168.1.25/24  
gateway 192.168.1.1
```

```
Metasploitable 2 [In esecuzione] - Oracle VM VirtualBox  
GNU nano 2.0.7 File: /etc/network/interfaces Modified  
# This file describes the network interfaces available on your system  
# and how to activate them. For more information, see interfaces(5).  
  
# The loopback network interface  
auto lo  
iface lo inet loopback  
  
# The primary network interface  
auto eth0  
iface eth0 inet static  
address 192.168.1.40  
netmask 255.255.255.0  
network 192.168.1.0  
broadcast 192.168.1.255  
gateway 192.168.1.1
```

```
msf6 > use auxiliary/scanner/telnet/telnet_version  
msf6 auxiliary(scanner/telnet/telnet_version) > show options  
Module options (auxiliary/scanner/telnet/telnet_version):  


| Name     | Current Setting | Required | Description                                                                                                                                                                                         |
|----------|-----------------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PASSWORD |                 | no       | The password for the specified username                                                                                                                                                             |
| RHOSTS   |                 | yes      | The target host(s), see <a href="https://docs.metasploit.com/docs/using-metasploit/basics/using-metasploit.html">https://docs.metasploit.com/docs/using-metasploit/basics/using-metasploit.html</a> |
| RPORT    | 23              | yes      | The target port (TCP)                                                                                                                                                                               |
| THREADS  | 1               | yes      | The number of concurrent threads (max one per host)                                                                                                                                                 |
| TIMEOUT  | 30              | yes      | Timeout for the Telnet probe                                                                                                                                                                        |
| USERNAME |                 | no       | The username to authenticate as                                                                                                                                                                     |

  
View the full module info with the info, or info -d command.  
msf6 auxiliary(scanner/telnet/telnet_version) > set rhosts 192.168.1.40  
rhosts => 192.168.1.40  
msf6 auxiliary(scanner/telnet/telnet_version) > exploit  
[*] 192.168.1.40:23 - 192.168.1.40:23 TELNET  
[*] 192.168.1.40:23 - Scanned 1 of 1 hosts (100% complete)  
[*] Auxiliary module execution completed  
msf6 auxiliary(scanner/telnet/telnet_version) >
```

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```
C:\home\kali> telnet 192.168.1.40
Trying 192.168.1.40 ...
Connected to 192.168.1.40.
Escape character is '^['.
```

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Warning: Never expose this VM to an untrusted network!

Contact: [msfdev\[at\]metasploit.com](mailto:msfdev[at]metasploit.com)

Login with msfadmin/msfadmin to get started

```
metasploitable login: msfadmin
```

Password:

```
Last login: Tue Mar  5 10:15:56 EST 2024 on tty1
```

```
Linux metasploitable 2.6.24-16-server #1 SMP Thu Apr 10 13:58:00 UTC 2008 i686
```

The programs included with the Ubuntu system are free software; the exact distribution terms for each program are described in the individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by applicable law.

To access official Ubuntu documentation, please visit:

<http://help.ubuntu.com/>

No mail.

```
msfadmin@metasploitable:~$
```