

# EXPLOIT TELNET

```
(kali㉿kali)-[~]
└─$ ping 192.168.1.40
PING 192.168.1.40 (192.168.1.40) 56(84) bytes of data.
64 bytes from 192.168.1.40: icmp_seq=1 ttl=64 time=1.62 ms
64 bytes from 192.168.1.40: icmp_seq=2 ttl=64 time=1.25 ms
64 bytes from 192.168.1.40: icmp_seq=3 ttl=64 time=0.865 ms
64 bytes from 192.168.1.40: icmp_seq=4 ttl=64 time=0.942 ms
^C
— 192.168.1.40 ping statistics —
4 packets transmitted, 4 received, 0% packet loss, time 3027ms
rtt min/avg/max/mdev = 0.865/1.168/1.615/0.295 ms
```

Ping to verify.

```
msf6 > search telnet_version

Matching Modules

#  Name                                     Disclosure Date  Rank  Check  Description
-  -                                     -
0  auxiliary/scanner/telnet/lantronix_telnet_version .          normal No    Lantronix Telnet Service Banner Detection
1  auxiliary/scanner/telnet/telnet_version .          normal No    Telnet Service Banner Detection

Interact with a module by name or index. For example info 1, use 1 or use auxiliary/scanner/telnet/telnet_version
msf6 > 
```

search for auxiliary telnet\_version

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

Module options (auxiliary/scanner/telnet/telnet_version):

Name      Current Setting  Required  Description
-      -
PASSWORD  no              yes       The password for the specified username
RHOSTS    yes             yes       The target host(s), see https://docs.metasploit.com/docs/using-metasploit/basics/using-metasploit.html
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              no        The username to authenticate as

View the full module info with the info, or info -d command.
msf6 auxiliary(scanner/telnet/telnet_version) > 
```

use this auxiliary module to scan telnet version

