1   2   3   4

kali@kali: ~

File   Actions   Edit   View   Help

```
[%  |___|___||____||____||___._||%$P"`         ||    __||__||____||__||____||%%]
[%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%|  `"a,         ||__|%%%%%%%%%%%%%%%%%%%%%%%%%]
[%%%%%%%%%%%%%%%%%%%%%%%%%|____ `"a,$$__|%%%%%%%%%%%%%%%%%%%%%%%%%%%%%]
[%%%%%%%%%%%%%%%%%%%%%%%%            `"$    %%%%%%%%%%%%%%%%%%%%%%%%%%%]
[%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%]


        =[ metasploit v6.3.43-dev                   ]
+ -- --=[ 2376 exploits - 1232 auxiliary - 416 post          ]
+ -- --=[ 1391 payloads - 46 encoders - 11 nops              ]
+ -- --=[ 9 evasion                                  ]

Metasploit Documentation: https://docs.metasploit.com/

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 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        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 _  _   _  _         ___ \x0a _ _
_  __   ___| |_ __ _  ___ _ __  | | ___  (_) |  __| |  ___   \ \x0a|  '  `_ _\ \ / _  _/ _ \| / _ \|
_| |_/ _ ` |_ \| |/ _ \ _)|\x0a| | | _/ || (_| \  \ | _) | | (_) | | | || (_| |_) | |  _//  _/ \x0a|_| |
_| |_\__|\_\_,_|___/ ._/|_|\__/|_|\_\__,_|_.__/|_|\___|____|\x0a
                    \x0a\x0a\x0aWarning: Never expose this VM to an untrusted network!\x0a\x0aContact: msfd
ev[at]metasploit.com\x0a\x0aLogin with msfadmin/msfadmin to get started\x0a\x0a\x0ametasploitable login:
[*] 192.168.1.40:23         - Scanned 1 of 1 hosts (100% complete)
[*] Auxiliary module execution completed
msf6 auxiliary(scanner/telnet/telnet_version) >
```