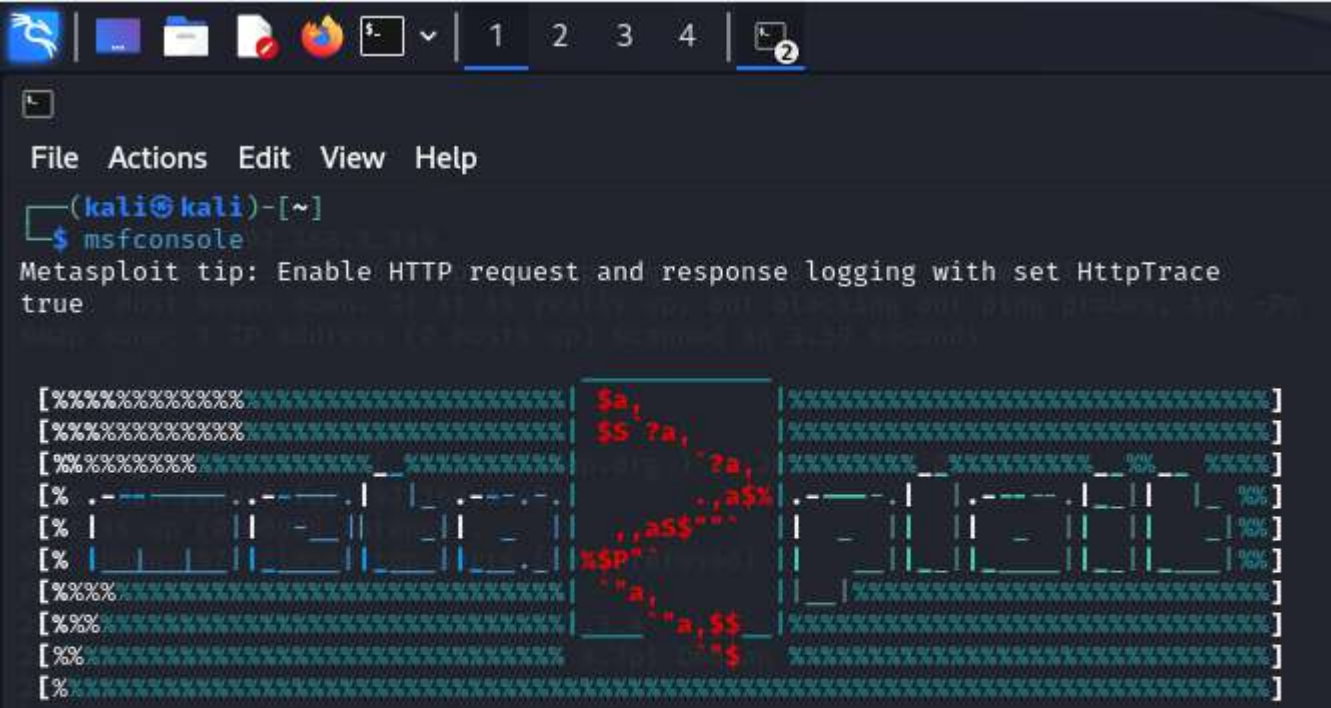
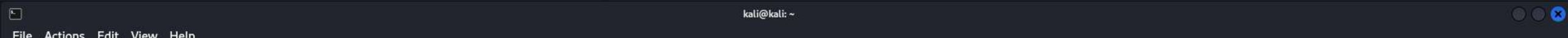
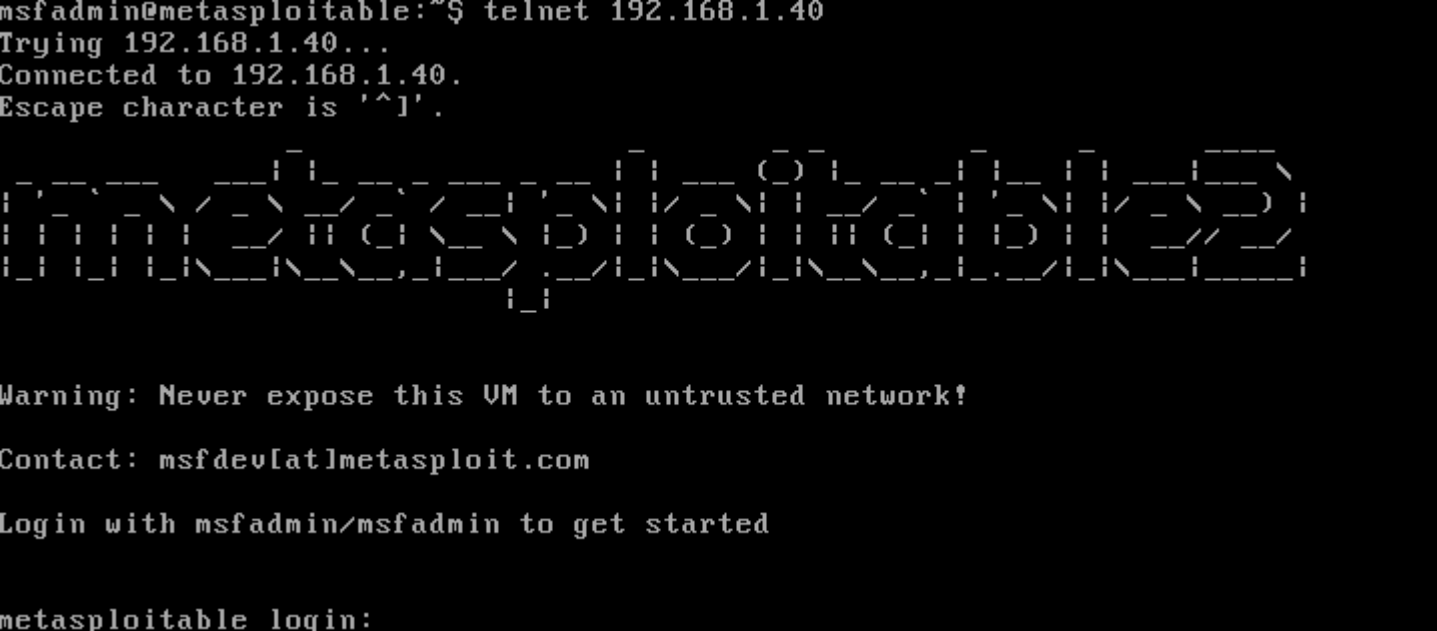

1 2 3 4
File Actions Edit View Help
(kali㉿kali)-[~]
$ msfconsole
Metasploit tip: Enable HTTP request and response logging with set HttpTrace true
=[metasploit v6.3.43-dev]
+ -- --=[2376 exploits - 1232 auxiliary - 416 post]
+ -- --=[1388 payloads - 46 encoders - 11 nops]
+ -- --=[9 evasion]
Metasploit Documentation: https://docs.metasploit.com/

kali@kali: ~

File Actions Edit View Help

```
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 > 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.
```


kali@kali: ~
File Actions Edit View Help
msf6 auxiliary(scanner/telnet/telnet_version) > set RHOST 192.168.1.40
RHOST ⇒ 192.168.1.40
msf6 auxiliary(scanner/telnet/telnet_version) > exploit
[+] 192.168.1.40:23 - 192.168.1.40:23 TELNET
\x0a\x0a\x0aWarning: Never expose this VM to an untrusted network!\x0a\x0aContact: msfdev[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


msfadmin@metasploitable:~$ telnet 192.168.1.40
Trying 192.168.1.40...
Connected to 192.168.1.40.
Escape character is '^]'.
Warning: Never expose this VM to an untrusted network!
Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started
metasploitable login: