



UNIVERSIDAD DE CUENCA

1.1_Descubrimiento en NMAP

Hosts activos

Dirección IP: 192.168.56.106 - *Dirección MAC:*



1.2_Escaneo-de-puertos-sin-utilizar-ICMP

Dirección IP:

192.168.56.106

```
| Port | State | Service |  
|-----|-----|-----|  
| 135/tcp | open | msrpc |  
| 139/tcp | open | netbios-ssn |  
| 445/tcp | open | microsoft-ds |
```

(end of excerpt)



1.2_Obtención-de-puertos-TCP-abiertos

Direcciones:

IP: 192.168.56.106 - ipv4

Física: no se pudo obtener - no se pudo obtener

Puertos:

Los 997 puertos escaneados pero no presentados, estan en estado: *filtered*

Los 997 puertos respondieron con: *no-response*

=====
192.168.56.106

```
| Port | State | Service |  
|-----|-----|-----|  
| 135/tcp | open | msrpc |  
| 139/tcp | open | netbios-ssn |  
| 445/tcp | open | microsoft-ds |
```

(end of excerpt)
=====



1.2_Obtención-de-puertos-UDP-abiertos

Direcciones:

IP: 192.168.56.106 - ipv4

Física: no se pudo obtener - no se pudo obtener

Puertos:

Los 998 puertos escaneados pero no presentados, estan en estado: open|filtered

Los 998 puertos respondieron con: no-response

=====
192.168.56.106

```
| Port | State | Service |  
|-----|-----|-----|  
| 123/udp | open | ntp |  
| 137/udp | open | netbios-ns |
```

(end of excerpt)
=====



1.3_Vulnerabilidades-mediante-puertos-TCP

Dirección IP:

```
# Nmap 7.93 scan initiated Tue Jan 31 08:51:17 2023 as: nmap -v -sS --script=vuln
--stylesheet=https://svn.nmap.org/nmap/docs/nmap.xsl -oA /src/archivos/hosts/fase_3/192.168.56.106vunlnmaptcp
192.168.56.106
```

Nmap scan report for 192.168.56.106

Host is up (0.0016s latency).

Not shown: 997 filtered tcp ports (no-response)

PORT STATE SERVICE

135/tcp open msrpc

139/tcp open netbios-ssn

445/tcp open microsoft-ds

Host script results:

|_smb-vuln-ms10-054: false

|_smb-vuln-ms17-010:

| VULNERABLE:

| Remote Code Execution vulnerability in Microsoft SMBv1 servers (ms17-010)

| State: VULNERABLE

| IDs: CVE:CVE-2017-0143

| Risk factor: HIGH

| A critical remote code execution vulnerability exists in Microsoft SMBv1 servers (ms17-010).

| Disclosure date: 2017-03-14

| References:

| <https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2017-0143>

| <https://technet.microsoft.com/en-us/library/security/ms17-010.aspx>

|_ <https://blogs.technet.microsoft.com/msrc/2017/05/12/customer-guidance-for-wannacrypt-attacks/>

|_samba-vuln-cve-2012-1182: NT_STATUS_ACCESS_DENIED

|_smb-vuln-ms10-061: ERROR: Script execution failed (use -d to debug)

Read data files from: /usr/bin/./share/nmap

Nmap done at Tue Jan 31 08:52:02 2023 -- 1 IP address (1 host up) scanned in 44.45 seconds

(end of excerpt)



1.3_Escaneo-de-vulnerabilidades-utilizando-servicios-obtenidos-con-NMAP

Dirección IP:

```
# Nmap 7.93 scan initiated Tue Jan 31 08:52:44 2023 as: nmap -sV --script=vulners --script-args mincvss=7.5  
--stylesheet=https://svn.nmap.org/nmap/docs/nmap.xsl -oA
```

```
/src/archivos/hosts/fase_3/192.168.56.106vulners_nmap_serv 192.168.56.106
```

```
Nmap scan report for 192.168.56.106
```

```
Host is up (0.0015s latency).
```

```
Not shown: 997 filtered tcp ports (no-response)
```

```
PORT STATE SERVICE VERSION
```

```
135/tcp open msrpc Microsoft Windows RPC
```

```
139/tcp open netbios-ssn Microsoft Windows netbios-ssn
```

```
445/tcp open microsoft-ds Microsoft Windows XP microsoft-ds
```

```
Service Info: OSs: Windows, Windows XP; CPE: cpe:/o:microsoft:windows, cpe:/o:microsoft:windows_xp
```

```
Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
```

```
# Nmap done at Tue Jan 31 08:52:56 2023 -- 1 IP address (1 host up) scanned in 11.74 seconds
```

(end of excerpt)
