



## 1.1\_Descubrimiento en NMAP

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### Hosts activos

*Dirección IP: 192.168.56.104 - Dirección MAC: 08:00:27:F2:C3:90*

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

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### Dirección IP:

### 192.168.56.104

```
| Port | State | Service |
|-----|-----|-----|
| 1099/tcp | open | rmiregistry |
| 111/tcp | open | rpcbind |
| 139/tcp | open | netbios-ssn |
| 1524/tcp | open | ingreslock |
| 2049/tcp | open | nfs |
| 21/tcp | open | ftp |
| 2121/tcp | open | ccproxy-ftp |
| 22/tcp | open | ssh |
| 23/tcp | open | telnet |
| 25/tcp | open | smtp |
| 3306/tcp | open | mysql |
| 445/tcp | open | microsoft-ds |
| 512/tcp | open | exec |
| 513/tcp | open | login |
| 514/tcp | open | shell |
| 53/tcp | open | domain |
| 5432/tcp | open | postgresql |
| 5900/tcp | open | vnc |
| 6000/tcp | open | X11 |
| 6667/tcp | open | irc |
| 80/tcp | open | http |
| 8009/tcp | open | ajp13 |
| 8180/tcp | open | unknown |
```

(end of excerpt)

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## 1.2\_Obtención-de-puertos-TCP-abiertos

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### Direcciones:

IP: 192.168.56.104 - ipv4

Física: mac - 08:00:27:F2:C3:90

### Puertos:

Los 977 puertos escaneados pero no presentados, estan en estado: closed

Los 977 puertos respondieron con: reset

=====  
### 192.168.56.104

```
| Port | State | Service |
|-----|-----|-----|
| 1099/tcp | open | rmiregistry |
| 111/tcp | open | rpcbind |
| 139/tcp | open | netbios-ssn |
| 1524/tcp | open | ingreslock |
| 2049/tcp | open | nfs |
| 21/tcp | open | ftp |
| 2121/tcp | open | ccproxy-ftp |
| 22/tcp | open | ssh |
| 23/tcp | open | telnet |
| 25/tcp | open | smtp |
| 3306/tcp | open | mysql |
| 445/tcp | open | microsoft-ds |
| 512/tcp | open | exec |
| 513/tcp | open | login |
| 514/tcp | open | shell |
| 53/tcp | open | domain |
| 5432/tcp | open | postgresql |
| 5900/tcp | open | vnc |
| 6000/tcp | open | X11 |
| 6667/tcp | open | irc |
| 80/tcp | open | http |
| 8009/tcp | open | ajp13 |
| 8180/tcp | open | unknown |
```

(end of excerpt)

=====



## 1.2\_Obtención-de-puertos-UDP-abiertos

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### Direcciones:

IP: 192.168.56.104 - ipv4

Fisica: mac - 08:00:27:F2:C3:90

### Puertos:

Los [] puertos escaneados pero no presentados, estan en estado: []

Los [] puertos respondieron con: []

=====  
### 192.168.56.104

```
| Port | State | Service |  
|-----|-----|-----|  
| 111/udp | open | rpcbind |  
| 137/udp | open | netbios-ns |  
| 2049/udp | open | nfs |  
| 53/udp | open | domain |
```

(end of excerpt)  
=====



## 1.3\_Vulnerabilidades-mediante-puertos-TCP

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### Dirección IP:

```
# Nmap 7.93 scan initiated Tue Jan 31 02:10:58 2023 as: nmap -v -sS --script=vuln
--stylesheet=https://svn.nmap.org/nmap/docs/nmap.xsl -oA /src/archivos/hosts/fase_3/192.168.56.104vunlnmaptcp
192.168.56.104
Nmap scan report for 192.168.56.104
Host is up (0.00017s latency).
Not shown: 977 closed tcp ports (reset)
PORT      STATE SERVICE
21/tcp    open  ftp
| ftp-vsftpd-backdoor:
| VULNERABLE:
| vsFTPD version 2.3.4 backdoor
| State: VULNERABLE (Exploitable)
| IDs: BID:48539 CVE:CVE-2011-2523
| vsFTPD version 2.3.4 backdoor, this was reported on 2011-07-04.
| Disclosure date: 2011-07-03
| Exploit results:
| Shell command: id
| Results: uid=0(root) gid=0(root)
| References:
| https://www.securityfocus.com/bid/48539
| http://scarybeastsecurity.blogspot.com/2011/07/alert-vsftpd-download-backdoored.html
| https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2011-2523
| https://github.com/rapid7/metasploit-framework/blob/master/modules/exploits/unix/ftp/vsftpd_234_backdoor.rb
22/tcp    open  ssh
23/tcp    open  telnet
25/tcp    open  smtp
| ssl-poodle:
| VULNERABLE:
| SSL POODLE information leak
| State: VULNERABLE
| IDs: BID:70574 CVE:CVE-2014-3566
| The SSL protocol 3.0, as used in OpenSSL through 1.0.1i and other
| products, uses nondeterministic CBC padding, which makes it easier
| for man-in-the-middle attackers to obtain cleartext data via a
| padding-oracle attack, aka the "POODLE" issue.
| Disclosure date: 2014-10-14
| Check results:
| TLS_RSA_WITH_AES_128_CBC_SHA
| References:
| https://www.imperialviolet.org/2014/10/14/poodle.html
| https://www.securityfocus.com/bid/70574
| https://www.openssl.org/~bodo/ssl-poodle.pdf
| https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2014-3566
|_sslv2-drown: ERROR: Script execution failed (use -d to debug)
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
| ssl-dh-params:
|  VULNERABLE:
|  Anonymous Diffie-Hellman Key Exchange MitM Vulnerability
|  State: VULNERABLE
|  Transport Layer Security (TLS) services that use anonymous
|  Diffie-Hellman key exchange only provide protection against passive
|  eavesdropping, and are vulnerable to active man-in-the-middle attacks
|  which could completely compromise the confidentiality and integrity
|  of any data exchanged over the resulting session.
|  Check results:
|  ANONYMOUS DH GROUP 1
|    Cipher Suite: TLS_DH_anon_WITH_AES_256_CBC_SHA
|    Modulus Type: Safe prime
|    Modulus Source: postfix builtin
|    Modulus Length: 1024
|    Generator Length: 8
|    Public Key Length: 1024
|  References:
|    https://www.ietf.org/rfc/rfc2246.txt
|
|  Transport Layer Security (TLS) Protocol DHE_EXPORT Ciphers Downgrade MitM (Logjam)
|  State: VULNERABLE
|  IDs: BID:74733 CVE:CVE-2015-4000
|  The Transport Layer Security (TLS) protocol contains a flaw that is
|  triggered when handling Diffie-Hellman key exchanges defined with
|  the DHE_EXPORT cipher. This may allow a man-in-the-middle attacker
|  to downgrade the security of a TLS session to 512-bit export-grade
|  cryptography, which is significantly weaker, allowing the attacker
|  to more easily break the encryption and monitor or tamper with
|  the encrypted stream.
|  Disclosure date: 2015-5-19
|  Check results:
|  EXPORT-GRADE DH GROUP 1
|    Cipher Suite: TLS_DHE_RSA_EXPORT_WITH_DES40_CBC_SHA
|    Modulus Type: Safe prime
|    Modulus Source: Unknown/Custom-generated
|    Modulus Length: 512
|    Generator Length: 8
|    Public Key Length: 512
|  References:
|    https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2015-4000
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

| <https://www.securityfocus.com/bid/74733>  
| <https://weakdh.org>  
|  
| Diffie-Hellman Key Exchange Insufficient Group Strength  
| State: VULNERABLE  
| Transport Layer Security (TLS) services that use Diffie-Hellman groups  
| of insufficient strength, especially those using one of a few commonly  
| shared groups, may be susceptible to passive eavesdropping attacks.  
| Check results:  
| WEAK DH GROUP 1  
| Cipher Suite: TLS\_DHE\_RSA\_WITH\_3DES\_EDE\_CBC\_SHA  
| Modulus Type: Safe prime  
| Modulus Source: postfix builtin  
| Modulus Length: 1024  
| Generator Length: 8  
| Public Key Length: 1024  
| References:  
| <https://weakdh.org>  
| smtp-vuln-cve2010-4344:  
| The SMTP server is not Exim: NOT VULNERABLE  
53/tcp open domain  
80/tcp open http  
| http-sql-injection:  
| Possible sqli for queries:  
| <http://192.168.56.104:80/dav/?C=D%3BO%3DA%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/dav/?C=N%3BO%3DD%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/dav/?C=S%3BO%3DA%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/dav/?C=M%3BO%3DA%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=set-background-color.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=view-someones-blog.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=dns-lookup.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=change-log.htm%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?do=toggle-security%27%20OR%20sqlspider&page=home.php>  
| <http://192.168.56.104:80/mutillidae/index.php?page=user-poll.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?do=toggle-hints%27%20OR%20sqlspider&page=home.php>  
| <http://192.168.56.104:80/mutillidae/index.php?page=usage-instructions.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=capture-data.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=show-log.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=text-file-viewer.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=login.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=notes.php%27%20OR%20sqlspider>



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

| <http://192.168.56.104:80/mutillidae/index.php?page=pen-test-tool-lookup.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=installation.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=secret-administrative-pages.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=add-to-your-blog.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=php-errors.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=view-someones-blog.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=user-info.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=home.php%27%20OR%20sqlspider>  
|  
<http://192.168.56.104:80/mutillidae/index.php?page=documentation%2Fhow-to-access-Mutillidae-over-Virtual-Box-network.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=documentation%2Fvulnerabilities.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=site-footer-xss-discussion.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=captured-data.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=framing.php%27%20OR%20sqlspider>  
|  
<http://192.168.56.104:80/mutillidae/index.php?page=password-generator.php%27%20OR%20sqlspider&username=anonymous>  
| <http://192.168.56.104:80/mutillidae/?page=source-viewer.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=credits.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=arbitrary-file-inclusion.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=source-viewer.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=login.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=browser-info.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=show-log.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=register.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=html5-storage.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=user-info.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/index.php?page=credits.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=add-to-your-blog.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/mutillidae/?page=text-file-viewer.php%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.8%27%20OR%20sqlspider&rev2=1.7>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.8&rev2=1.7%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.8%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.9%27%20OR%20sqlspider&rev2=1.8>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.9&rev2=1.8%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.10%27%20OR%20sqlspider&rev2=1.9>  
| <http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.10&rev2=1.9%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.9%27%20OR%20sqlspider>  
| <http://192.168.56.104:80/oops/TWiki/TWikiHistory?param1=1.10%27%20OR%20sqlspider&template=oopsrev>  
| <http://192.168.56.104:80/oops/TWiki/TWikiHistory?param1=1.10&template=oopsrev%27%20OR%20sqlspider>





### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
| http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.7%27%20OR%20sqlspider
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.8%27%20OR%20sqlspider&rev2=1.7
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.8&rev2=1.7%27%20OR%20sqlspider
| http://192.168.56.104:80/oops/TWiki/TWikiHistory?param1=1.10%27%20OR%20sqlspider&template=oopsrev
| http://192.168.56.104:80/oops/TWiki/TWikiHistory?param1=1.10&template=oopsrev%27%20OR%20sqlspider
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.10%27%20OR%20sqlspider&rev2=1.9
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.10&rev2=1.9%27%20OR%20sqlspider
| http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.9%27%20OR%20sqlspider
| http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.7%27%20OR%20sqlspider
| http://192.168.56.104:80/view/TWiki/TWikiHistory?rev=1.8%27%20OR%20sqlspider
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.9%27%20OR%20sqlspider&rev2=1.8
| http://192.168.56.104:80/rdiff/TWiki/TWikiHistory?rev1=1.9&rev2=1.8%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=M%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=N%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=S%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=D%3B%3DD%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=M%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=N%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=S%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=D%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=M%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=N%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=D%3B%3DA%27%20OR%20sqlspider
| http://192.168.56.104:80/dav/?C=S%3B%3DD%27%20OR%20sqlspider
|_ http-vuln-cve2017-1001000: ERROR: Script execution failed (use -d to debug)
| http-slowloris-check:
| VULNERABLE:
| Slowloris DOS attack
| State: LIKELY VULNERABLE
| IDs: CVE:CVE-2007-6750
| Slowloris tries to keep many connections to the target web server open and hold
| them open as long as possible. It accomplishes this by opening connections to
| the target web server and sending a partial request. By doing so, it starves
| the http server's resources causing Denial Of Service.
|
| Disclosure date: 2009-09-17
| References:
| http://hackers.org/slowloris/
|_ https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6750
| http-fileupload-exploiter:
|
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
_ Couldn't find a file-type field.
_http-trace: TRACE is enabled
_http-stored-xss: Couldn't find any stored XSS vulnerabilities.
| http-enum:
| /tikiwiki/: Tikiwiki
| /test/: Test page
| /phpinfo.php: Possible information file
| /phpMyAdmin/: phpMyAdmin
| /doc/: Potentially interesting directory w/ listing on 'apache/2.2.8 (ubuntu) dav/2'
| /icons/: Potentially interesting folder w/ directory listing
_ /index/: Potentially interesting folder
_http-dombased-xss: Couldn't find any DOM based XSS.
| http-csrf:
| Spidering limited to: maxdepth=3; maxpagecount=20; withinhost=192.168.56.104
| Found the following possible CSRF vulnerabilities:
|
| Path: http://192.168.56.104:80/dvwa/
| Form id:
| Form action: login.php
|
| Path: http://192.168.56.104:80/twiki/TWikiDocumentation.html
| Form id:
| Form action: http://TWiki.org/cgi-bin/passwd/TWiki/WebHome
|
| Path: http://192.168.56.104:80/twiki/TWikiDocumentation.html
| Form id:
| Form action: http://TWiki.org/cgi-bin/passwd/Main/WebHome
|
| Path: http://192.168.56.104:80/twiki/TWikiDocumentation.html
| Form id:
| Form action: http://TWiki.org/cgi-bin/edit/TWiki/
|
| Path: http://192.168.56.104:80/twiki/TWikiDocumentation.html
| Form id:
| Form action: http://TWiki.org/cgi-bin/view/TWiki/TWikiSkins
|
| Path: http://192.168.56.104:80/twiki/TWikiDocumentation.html
| Form id:
| Form action: http://TWiki.org/cgi-bin/manage/TWiki/ManagingWebs
|
| Path: http://192.168.56.104:80/dvwa/login.php
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
| Form id:
|_ Form action: login.php
111/tcp open rpcbind
139/tcp open netbios-ssn
445/tcp open microsoft-ds
512/tcp open exec
513/tcp open login
514/tcp open shell
1099/tcp open rmiregistry
| rmi-vuln-classloader:
| VULNERABLE:
| RMI registry default configuration remote code execution vulnerability
| State: VULNERABLE
| Default configuration of RMI registry allows loading classes from remote URLs which can lead to remote code
execution.
|
| References:
|_ https://github.com/rapid7/metasploit-framework/blob/master/modules/exploits/multi/misc/java_rmi_server.rb
1524/tcp open ingreslock
2049/tcp open nfs
2121/tcp open ccproxy-ftp
3306/tcp open mysql
|_ ssl-ccs-injection: No reply from server (TIMEOUT)
5432/tcp open postgresql
| ssl-ccs-injection:
| VULNERABLE:
| SSL/TLS MITM vulnerability (CCS Injection)
| State: VULNERABLE
| Risk factor: High
| OpenSSL before 0.9.8za, 1.0.0 before 1.0.0m, and 1.0.1 before 1.0.1h
| does not properly restrict processing of ChangeCipherSpec messages,
| which allows man-in-the-middle attackers to trigger use of a zero
| length master key in certain OpenSSL-to-OpenSSL communications, and
| consequently hijack sessions or obtain sensitive information, via
| a crafted TLS handshake, aka the "CCS Injection" vulnerability.
|
| References:
| http://www.cvedetails.com/cve/2014-0224
| http://www.openssl.org/news/secadv_20140605.txt
|_ https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2014-0224
| ssl-dh-params:
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

| VULNERABLE:  
| Diffie-Hellman Key Exchange Insufficient Group Strength  
| State: VULNERABLE  
| Transport Layer Security (TLS) services that use Diffie-Hellman groups  
| of insufficient strength, especially those using one of a few commonly  
| shared groups, may be susceptible to passive eavesdropping attacks.  
| Check results:  
| WEAK DH GROUP 1  
| Cipher Suite: TLS\_DHE\_RSA\_WITH\_3DES\_EDE\_CBC\_SHA  
| Modulus Type: Safe prime  
| Modulus Source: Unknown/Custom-generated  
| Modulus Length: 1024  
| Generator Length: 8  
| Public Key Length: 1024  
| References:  
| <https://weakdh.org>  
| ssl-poodle:  
| VULNERABLE:  
| SSL POODLE information leak  
| State: VULNERABLE  
| IDs: BID:70574 CVE:CVE-2014-3566  
| The SSL protocol 3.0, as used in OpenSSL through 1.0.1i and other  
| products, uses nondeterministic CBC padding, which makes it easier  
| for man-in-the-middle attackers to obtain cleartext data via a  
| padding-oracle attack, aka the "POODLE" issue.  
| Disclosure date: 2014-10-14  
| Check results:  
| TLS\_RSA\_WITH\_AES\_128\_CBC\_SHA  
| References:  
| <https://www.imperialviolet.org/2014/10/14/poodle.html>  
| <https://www.securityfocus.com/bid/70574>  
| <https://www.openssl.org/~bodo/ssl-poodle.pdf>  
| <https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2014-3566>  
5900/tcp open vnc  
6000/tcp open X11  
6667/tcp open irc  
|\_irc-unrealircd-backdoor: Looks like trojaned version of unrealircd. See <http://seclists.org/fulldisclosure/2010/Jun/277>  
8009/tcp open ajp13  
8180/tcp open unknown  
| http-cookie-flags:  
| /admin/:



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
| JSESSIONID:  
|   httponly flag not set  
| /admin/index.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/login.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/admin.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/account.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/admin_login.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/home.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/admin-login.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/adminLogin.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/controlpanel.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/cp.html:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/index.jsp:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/login.jsp:  
| JSESSIONID:  
|   httponly flag not set  
| /admin/admin.jsp:  
| JSESSIONID:  
|   httponly flag not set
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

```
| /admin/home.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/controlpanel.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/admin-login.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/cp.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/account.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/admin_login.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/adminLogin.jsp:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/view/javascript/fckeditor/editor/filemanager/connectors/test.html:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/includes/FCKEditor/editor/filemanager/upload/test.html:  
|   JSESSIONID:  
|     httponly flag not set  
| /admin/jscrip/upload.html:  
|   JSESSIONID:  
|_    httponly flag not set  
| http-enum:  
| /admin/: Possible admin folder  
| /admin/index.html: Possible admin folder  
| /admin/login.html: Possible admin folder  
| /admin/admin.html: Possible admin folder  
| /admin/account.html: Possible admin folder  
| /admin/admin_login.html: Possible admin folder  
| /admin/home.html: Possible admin folder  
| /admin/admin-login.html: Possible admin folder  
| /admin/adminLogin.html: Possible admin folder  
| /admin/controlpanel.html: Possible admin folder
```



### 1.3\_Vulnerabilidades-mediante-puertos-TCP

| /admin/cp.html: Possible admin folder  
| /admin/index.jsp: Possible admin folder  
| /admin/login.jsp: Possible admin folder  
| /admin/admin.jsp: Possible admin folder  
| /admin/home.jsp: Possible admin folder  
| /admin/controlpanel.jsp: Possible admin folder  
| /admin/admin-login.jsp: Possible admin folder  
| /admin/cp.jsp: Possible admin folder  
| /admin/account.jsp: Possible admin folder  
| /admin/admin\_login.jsp: Possible admin folder  
| /admin/adminLogin.jsp: Possible admin folder  
| /manager/html/upload: Apache Tomcat (401 Unauthorized)  
| /manager/html: Apache Tomcat (401 Unauthorized)  
| /admin/view/javascript/fckeditor/editor/filemanager/connectors/test.html: OpenCart/FCKeditor File upload  
| /admin/includes/FCKeditor/editor/filemanager/upload/test.html: ASP Simple Blog / FCKeditor File Upload  
| /admin/jscrip/upload.html: Lizard Cart/Remote File upload  
|\_ /webdav/: Potentially interesting folder  
MAC Address: 08:00:27:F2:C3:90 (Oracle VirtualBox virtual NIC)

Host script results:

|\_ smb-vuln-ms10-054: false  
|\_ smb-vuln-regsvc-dos: ERROR: Script execution failed (use -d to debug)  
|\_ smb-vuln-ms10-061: false

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

# Nmap done at Tue Jan 31 02:16:11 2023 -- 1 IP address (1 host up) scanned in 313.49 seconds

(end of excerpt)

---



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

### Dirección IP:

```
# Nmap 7.93 scan initiated Tue Jan 31 02:16:12 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_3/192.168.56.104vulners_nmap_serv 192.168.56.104
Nmap scan report for 192.168.56.104
Host is up (0.00010s latency).
Not shown: 977 closed tcp ports (reset)
PORT      STATE SERVICE  VERSION
21/tcp    open  ftp      vsftpd 2.3.4
22/tcp    open  ssh      OpenSSH 4.7p1 Debian 8ubuntu1 (protocol 2.0)
23/tcp    open  telnet   Linux telnetd
25/tcp    open  smtp     Postfix smtpd
53/tcp    open  domain   ISC BIND 9.4.2
80/tcp    open  http     Apache httpd 2.2.8 ((Ubuntu) DAV/2)
|_http-server-header: Apache/2.2.8 (Ubuntu) DAV/2
111/tcp   open  rpcbind  2 (RPC #100000)
| rpcinfo:
|  program version  port/proto  service
|  100000 2          111/tcp    rpcbind
|  100000 2          111/udp    rpcbind
|  100003 2,3,4      2049/tcp   nfs
|  100003 2,3,4      2049/udp   nfs
|  100005 1,2,3      38100/tcp  mountd
|  100005 1,2,3      40615/udp  mountd
|  100021 1,3,4      44943/udp  nlockmgr
|  100021 1,3,4      56517/tcp  nlockmgr
|  100024 1          43932/tcp  status
|_ 100024 1          44439/udp  status
139/tcp   open  netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
445/tcp   open  netbios-ssn Samba smbd 3.X - 4.X (workgroup: WORKGROUP)
512/tcp   open  exec      netkit-rsh rexecd
513/tcp   open  login     OpenBSD or Solaris rlogind
514/tcp   open  shell     Netkit rshd
1099/tcp  open  java-rmi   GNU Classpath grmiregistry
1524/tcp  open  bindshell  Metasploitable root shell
2049/tcp  open  nfs       2-4 (RPC #100003)
2121/tcp  open  ftp       ProFTPD 1.3.1
3306/tcp  open  mysql     MySQL 5.0.51a-3ubuntu5
5432/tcp  open  postgresql PostgreSQL DB 8.3.0 - 8.3.7
5900/tcp  open  vnc       VNC (protocol 3.3)
6000/tcp  open  X11       (access denied)
6667/tcp  open  irc       UnrealIRCd
8009/tcp  open  ajp13     Apache Jserv (Protocol v1.3)
8180/tcp  open  http      Apache Tomcat/Coyote JSP engine 1.1
|_http-server-header: Apache-Coyote/1.1
```





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

MAC Address: 08:00:27:F2:C3:90 (Oracle VirtualBox virtual NIC)

Service Info: Hosts: metasploitable.localdomain, irc.Metasploitable.LAN; OSs: Unix, Linux; CPE: cpe:/o:linux:linux\_kernel

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

# Nmap done at Tue Jan 31 02:16:24 2023 -- 1 IP address (1 host up) scanned in 12.06 seconds

(end of excerpt)

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