

## **ScansioneProgetto**

Report generated by  $\mathsf{Nessus}^\mathsf{TM}$ 

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| Vulnerabilities by Host |
| • 192.168.1.55          |





192.168.1.55

| 10       | 6    | 19     | 7   | 76   |
|----------|------|--------|-----|------|
| CRITICAL | HIGH | MEDIUM | LOW | INFO |

Vulnerabilities Total: 118

| SEVERITY | CVSS<br>V3.0 | VPR<br>SCORE | PLUGIN | NAME   |
|----------|--------------|--------------|--------|--|
| CRITICAL | 9.8          | 9.0          | 134862 | Apache Tomcat AJP Connector Request Injection (Ghostcat)                       |
| CRITICAL | 9.8          | -            | 51988  | Bind Shell Backdoor Detection  |
| CRITICAL | 9.8          | -            | 20007  | SSL Version 2 and 3 Protocol Detection   |
| CRITICAL | 9.1          | 6.0          | 33447  | Multiple Vendor DNS Query ID Field Prediction Cache Poisoning                  |
| CRITICAL | 10.0         | -            | 171340 | Apache Tomcat SEoL (<= 5.5.x)  |
| CRITICAL | 10.0         | -            | 33850  | Unix Operating System Unsupported Version Detection                            |
| CRITICAL | 10.0*        | 7.4          | 32314  | Debian OpenSSH/OpenSSL Package Random Number Generator<br>Weakness             |
| CRITICAL | 10.0*        | 7.4          | 32321  | Debian OpenSSH/OpenSSL Package Random Number Generator<br>Weakness (SSL check) |
| CRITICAL | 10.0*        | 5.9          | 11356  | NFS Exported Share Information Disclosure                                      |
| CRITICAL | 10.0*        | -            | 61708  | VNC Server 'password' Password   |
| HIGH     | 8.6          | 5.2          | 136769 | ISC BIND Service Downgrade / Reflected DoS                                     |
| HIGH     | 7.5          | -            | 42256  | NFS Shares World Readable  |
| HIGH     | 7.5          | 6.1          | 42873  | SSL Medium Strength Cipher Suites Supported (SWEET32)                          |
| HIGH     | 7.5          | 6.7          | 90509  | Samba Badlock Vulnerability  |
| HIGH     | 7.5*         | 6.7          | 10205  | rlogin Service Detection   |
| HIGH     | 7.5*         | 6.7          | 10245  | rsh Service Detection  |
| MEDIUM   | 6.5          | 3.6          | 139915 | ISC BIND 9.x < 9.11.22, 9.12.x < 9.16.6, 9.17.x < 9.17.4 DoS                   |
| MEDIUM   | 6.5          | -            | 51192  | SSL Certificate Cannot Be Trusted  |

| <br>MEDIUM | 6.5  |     | E7E02  |   |
|------------|------|-----|--------|---|
|            |      | -   | 3/302  | SSL Self-Signed Certificate   |
| MEDIUM     | 6.5  | -   | 104743 | TLS Version 1.0 Protocol Detection  |
| <br>MEDIUM | 6.5  | -   | 42263  | Unencrypted Telnet Server   |
| MEDIUM     | 5.9  | 5.1 | 136808 | ISC BIND Denial of Service  |
| MEDIUM     | 5.9  | 3.6 | 31705  | SSL Anonymous Cipher Suites Supported   |
| MEDIUM     | 5.9  | 4.4 | 89058  | SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolete and Weakened eNcryption) |
| MEDIUM     | 5.9  | 4.4 | 65821  | SSL RC4 Cipher Suites Supported (Bar Mitzvah)   |
| MEDIUM     | 5.3  | -   | 12085  | Apache Tomcat Default Files   |
| MEDIUM     | 5.3  | -   | 12217  | DNS Server Cache Snooping Remote Information Disclosure                               |
| MEDIUM     | 5.3  | 4.0 | 11213  | HTTP TRACE / TRACK Methods Allowed  |
| MEDIUM     | 5.3  | -   | 57608  | SMB Signing not required  |
| MEDIUM     | 5.3  | -   | 15901  | SSL Certificate Expiry  |
| MEDIUM     | 5.3  | -   | 45411  | SSL Certificate with Wrong Hostname   |
| MEDIUM     | 5.3  | -   | 26928  | SSL Weak Cipher Suites Supported  |
| MEDIUM     | 4.0* | 6.3 | 52611  | SMTP Service STARTTLS Plaintext Command Injection                                     |
| MEDIUM     | 4.3* | -   | 90317  | SSH Weak Algorithms Supported   |
| MEDIUM     | 4.3* | 4.5 | 81606  | SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FREAK)                         |
| LOW        | 3.7  | -   | 153953 | SSH Weak Key Exchange Algorithms Enabled  |
| LOW        | 3.7  | 4.5 | 83875  | SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)                                  |
| LOW        | 3.7  | 4.5 | 83738  | SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Supported (Logjam)                 |
| LOW        | 3.4  | 5.3 | 78479  | SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)           |
| <br>LOW    | 2.6* | 6.5 | 70658  | SSH Server CBC Mode Ciphers Enabled   |
| <br>LOW    | 2.6* | _   | 71049  | SSH Weak MAC Algorithms Enabled   |
| LOW        | 2.6* | -   | 10407  | X Server Detection  |
|            |      |     |        |   |

| INIFO | N1/A |              | 10114  |   |
|-------|------|--------------|--------|---|
| INFO  | N/A  | <del>-</del> | 10114  | ICMP Timestamp Request Remote Date Disclosure                               |
| INFO  | N/A  | -            | 10223  | RPC portmapper Service Detection  |
| INFO  | N/A  | -            | 21186  | AJP Connector Detection   |
| INFO  | N/A  | -            | 18261  | Apache Banner Linux Distribution Disclosure                                 |
| INFO  | N/A  | -            | 48204  | Apache HTTP Server Version  |
| INFO  | N/A  | -            | 39446  | Apache Tomcat Detection   |
| INFO  | N/A  | -            | 39519  | Backported Security Patch Detection (FTP)                                   |
| INFO  | N/A  | -            | 84574  | Backported Security Patch Detection (PHP)                                   |
| INFO  | N/A  | -            | 39520  | Backported Security Patch Detection (SSH)                                   |
| INFO  | N/A  | -            | 39521  | Backported Security Patch Detection (WWW)                                   |
| INFO  | N/A  | -            | 45590  | Common Platform Enumeration (CPE)   |
| INFO  | N/A  | -            | 10028  | DNS Server BIND version Directive Remote Version Detection                  |
| INFO  | N/A  | -            | 35373  | DNS Server DNSSEC Aware Resolver  |
| INFO  | N/A  | -            | 11002  | DNS Server Detection  |
| INFO  | N/A  | -            | 35371  | DNS Server hostname.bind Map Hostname Disclosure                            |
| INFO  | N/A  | -            | 54615  | Device Type   |
| INFO  | N/A  | -            | 35716  | Ethernet Card Manufacturer Detection  |
| INFO  | N/A  | -            | 86420  | Ethernet MAC Addresses  |
| INFO  | N/A  | -            | 10092  | FTP Server Detection  |
| INFO  | N/A  | -            | 10107  | HTTP Server Type and Version  |
| INFO  | N/A  | -            | 24260  | HyperText Transfer Protocol (HTTP) Information                              |
| INFO  | N/A  | -            | 10397  | Microsoft Windows SMB LanMan Pipe Server Listing Disclosure                 |
| INFO  | N/A  | -            | 10785  | Microsoft Windows SMB NativeLanManager Remote System Information Disclosure |
| INFO  | N/A  | -            | 11011  | Microsoft Windows SMB Service Detection                                     |
| INFO  | N/A  | -            | 100871 | Microsoft Windows SMB Versions Supported (remote check)                     |

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| INFO | N/A | - | 106716 | Microsoft Windows SMB2 and SMB3 Dialects Supported (remote check) |
|------|-----|---|--------|---|
| INFO | N/A | - | 10437  | NFS Share Export List   |
| INFO | N/A | - | 11219  | Nessus SYN scanner  |
| INFO | N/A | - | 19506  | Nessus Scan Information   |
| INFO | N/A | - | 11936  | OS Identification   |
| INFO | N/A | - | 117886 | OS Security Patch Assessment Not Available                        |
| INFO | N/A | - | 181418 | OpenSSH Detection   |
| INFO | N/A | - | 50845  | OpenSSL Detection   |
| INFO | N/A | - | 48243  | PHP Version Detection   |
| INFO | N/A | - | 66334  | Patch Report  |
| INFO | N/A | - | 118224 | PostgreSQL STARTTLS Support                                       |
| INFO | N/A | - | 26024  | PostgreSQL Server Detection                                       |
| INFO | N/A | - | 22227  | RMI Registry Detection  |
| INFO | N/A | - | 11111  | RPC Services Enumeration  |
| INFO | N/A | - | 53335  | RPC portmapper (TCP)  |
| INFO | N/A | - | 10263  | SMTP Server Detection   |
| INFO | N/A | - | 42088  | SMTP Service STARTTLS Command Support                             |
| INFO | N/A | - | 70657  | SSH Algorithms and Languages Supported                            |
| INFO | N/A | - | 149334 | SSH Password Authentication Accepted                              |
| INFO | N/A | - | 10881  | SSH Protocol Versions Supported                                   |
| INFO | N/A | - | 153588 | SSH SHA-1 HMAC Algorithms Enabled                                 |
| INFO | N/A | - | 10267  | SSH Server Type and Version Information                           |
| INFO | N/A | - | 56984  | SSL / TLS Versions Supported                                      |
| INFO | N/A | - | 45410  | SSL Certificate 'commonName' Mismatch                             |
| INFO | N/A | - | 10863  | SSL Certificate Information                                       |

| INFO         | N/A               | - | 70544                    | SSL Cipher Block Chaining Cipher Suites Supported   |
|--------------|-------------------|---|--------------------------|---|
| INFO         | N/A               | - | 21643                    | SSL Cipher Suites Supported   |
| INFO         | N/A               | - | 62563                    | SSL Compression Methods Supported   |
| INFO         | N/A               | - | 57041                    | SSL Perfect Forward Secrecy Cipher Suites Supported   |
| INFO         | N/A               | - | 51891                    | SSL Session Resume Supported  |
| INFO         | N/A               | - | 156899                   | SSL/TLS Recommended Cipher Suites   |
| INFO         | N/A               | - | 25240                    | Samba Server Detection  |
| INFO         | N/A               | - | 104887                   | Samba Version   |
| INFO         | N/A               | - | 96982                    | Server Message Block (SMB) Protocol Version 1 Enabled (uncredentialed check)  |
| INFO         | N/A               | - | 22964                    | Service Detection   |
| INFO         | N/A               | - | 17975                    | Service Detection (GET request)   |
| INFO         | N/A               | - | 25220                    | TCP/IP Timestamps Supported   |
| INFO         | N/A               | - | 11819                    | TFTP Daemon Detection   |
| INFO         | N/A               | - | 110723                   | Target Credential Status by Authentication Protocol - No Credentials<br>Provided  |
| INFO         | N/A               | - | 10281                    | Telnet Server Detection   |
| INFO         | N/A               | - | 10287                    | Traceroute Information  |
| INFO         | N/A               | - | 11154                    | Unknown Service Detection: Banner Retrieval   |
|              |                   |   |                          |   |
| INFO         | N/A               | - | 19288                    | VNC Server Security Type Detection  |
| INFO         | N/A<br>N/A        | - | 19288<br>65792           |   |
|              |                   |   |                          | VNC Server Security Type Detection  |
| INFO         | N/A               | - | 65792<br>10342           | VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  |
| INFO         | N/A<br>N/A        | - | 65792<br>10342           | VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  VNC Software Detection                    |
| INFO<br>INFO | N/A<br>N/A<br>N/A | - | 65792<br>10342<br>135860 | VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  VNC Software Detection  WMI Not Available |

| INFO     | N/A | - | 10150 | Windows NetBIOS / SMB Remote Host Information Disclosure |
|----------|-----|---|-------|--|
| <br>INFO | N/A | - | 52703 | vsftpd Detection   |

<sup>\*</sup> indicates the v3.0 score was not available; the v2.0 score is shown