



Basic Network scan of metasploitable

Report generated by Tenable Nessus™

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Nessus Essentials

Vulnerabilities by Host

192.168.146.135



Vulnerabilities

Total: 67

| SEVERITY | CVSS V3.0 | VPR SCORE | EPSS SCORE | PLUGIN | NAME |
|----------|-----------|-----------|------------|--------|---|
| CRITICAL | 9.8 | - | - | 51988 | Bind Shell Backdoor Detection |
| CRITICAL | 10.0 | - | - | 171340 | Apache Tomcat SEoL (<= 5.5.x) |
| CRITICAL | 10.0 | - | - | 201352 | Canonical Ubuntu Linux SEoL (8.04.x) |
| CRITICAL | 10.0* | 7.4 | 0.7216 | 46882 | UnrealIRCd Backdoor Detection |
| HIGH | 8.6 | 5.2 | 0.0334 | 136769 | ISC BIND Service Downgrade / Reflected DoS |
| HIGH | 7.5 | - | - | 42256 | NFS Shares World Readable |
| HIGH | 7.5 | 5.9 | 0.7992 | 90509 | Samba Badlock Vulnerability |
| HIGH | 7.5* | 7.4 | 0.4664 | 10245 | rsh Service Detection |
| MEDIUM | 6.8 | 6.0 | 0.9178 | 33447 | Multiple Vendor DNS Query ID Field Prediction Cache Poisoning |
| MEDIUM | 6.5 | 4.4 | 0.0045 | 139915 | ISC BIND 9.x < 9.11.22, 9.12.x < 9.16.6, 9.17.x < 9.17.4 DoS |
| MEDIUM | 6.5 | - | - | 42263 | Unencrypted Telnet Server |
| MEDIUM | 5.9 | 4.4 | 0.9228 | 136808 | ISC BIND Denial of Service |
| MEDIUM | 5.3 | - | - | 12217 | DNS Server Cache Snooping Remote Information Disclosure |
| MEDIUM | 5.3 | 4.0 | 0.8269 | 11213 | HTTP TRACE / TRACK Methods Allowed |
| MEDIUM | 5.3 | - | - | 57608 | SMB Signing not required |
| LOW | 2.1* | 2.2 | 0.0037 | 10114 | ICMP Timestamp Request Remote Date Disclosure |
| INFO | N/A | - | - | 10223 | RPC portmapper Service Detection |
| INFO | N/A | - | - | 18261 | Apache Banner Linux Distribution Disclosure |
| INFO | N/A | - | - | 39446 | Apache Tomcat Detection |

| | | | | | |
|------|-----|---|---|------------------------|---|
| INFO | N/A | - | - | 39519 | Backported Security Patch Detection (FTP) |
| INFO | N/A | - | - | 45590 | Common Platform Enumeration (CPE) |
| INFO | N/A | - | - | 10028 | DNS Server BIND version Directive Remote Version Detection |
| INFO | N/A | - | - | 11002 | DNS Server Detection |
| INFO | N/A | - | - | 72779 | DNS Server Version 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 | - | - | 11156 | IRC Daemon Version Detection |
| 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) |
| 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 | - | - | 209654 | OS Fingerprints Detected |
| INFO | N/A | - | - | 11936 | OS Identification |
| INFO | N/A | - | - | 117886 | OS Security Patch Assessment Not Available |
| INFO | N/A | - | - | 10919 | Open Port Re-check |

| | | | | | |
|------|-----|---|---|------------------------|---|
| INFO | N/A | - | - | 66334 | Patch Report |
| INFO | N/A | - | - | 118224 | PostgreSQL STARTTLS Support |
| INFO | N/A | - | - | 26024 | PostgreSQL Server 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 | - | - | 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 | - | - | 11153 | Service Detection (HELP Request) |
| INFO | N/A | - | - | 25220 | TCP/IP Timestamps Supported |
| INFO | N/A | - | - | 110723 | Target Credential Status by Authentication Protocol - No Credentials 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 | - | - | 20094 | VMware Virtual Machine Detection |
| INFO | N/A | - | - | 10342 | VNC Software Detection |
| INFO | N/A | - | - | 135860 | WMI Not Available |
| INFO | N/A | - | - | 11422 | Web Server Unconfigured - Default Install Page Present |
| INFO | N/A | - | - | 10150 | Windows NetBIOS / SMB Remote Host Information Disclosure |
| INFO | N/A | - | - | 52703 | vsftpd Detection |

* indicates the v3.0 score was not available; the v2.0 score is shown