

benchmark

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

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| Vulnerabilities by Host | |
| • 192.168.50.101 | 4 |



192.168.50.101

| 8 | 7 | 30 | 8 | 93 |
|----------|------|--------|-----|------|
| CRITICAL | HIGH | MEDIUM | LOW | INFO |

Vulnerabilities Total: 146

| SEVERITY | CVSS | VPR | PLUGIN | NAME |
|----------|-------|-------|--------|---|
| | V3.0 | SCORE | | |
| CRITICAL | 9.8 | 9.0 | 134862 | Apache Tomcat AJP Connector Request Injection (Ghostcat) |
| CRITICAL | 9.8 | - | 51988 | Bind Shell Backdoor Detection |
| CRITICAL | 9.8 | 5.9 | 125855 | phpMyAdmin prior to 4.8.6 SQLi vulnerablity (PMASA-2019-3) |
| CRITICAL | 10.0 | - | 171340 | Apache Tomcat SEoL (<= 5.5.x) |
| CRITICAL | 10.0* | 5.1 | 32314 | Debian OpenSSH/OpenSSL Package Random Number Generator Weakness |
| CRITICAL | 10.0* | 5.1 | 32321 | Debian OpenSSH/OpenSSL Package Random Number Generator Weakness (SSL check) |
| CRITICAL | 10.0* | 5.9 | 11356 | NFS Exported Share Information Disclosure |
| CRITICAL | 10.0* | - | 61708 | VNC Server 'password' Password |
| HIGH | 8.8 | 7.4 | 19704 | TWiki 'rev' Parameter Arbitrary Command Execution |
| HIGH | 8.6 | 5.2 | 136769 | ISC BIND Service Downgrade / Reflected DoS |
| HIGH | 7.5 | - | 42256 | NFS Shares World Readable |
| HIGH | 7.5 | 5.9 | 90509 | Samba Badlock Vulnerability |
| HIGH | 7.5* | - | 39465 | CGI Generic Command Execution |
| HIGH | 7.5* | - | 39469 | CGI Generic Remote File Inclusion |
| HIGH | 7.5* | 6.7 | 36171 | phpMyAdmin Setup Script Configuration Parameters Arbitrary PHP Code Injection (PMASA-2009-4) |
| 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 |

| MEDIUM | 6.5 | - | 57582 | SSL Self-Signed Certificate |
|--------|------|-----|--------|--|
| MEDIUM | 6.1 | 3.8 | 10815 | Web Server Generic XSS |
| MEDIUM | 5.9 | 4.4 | 136808 | ISC BIND Denial of Service |
| MEDIUM | 5.3 | - | 12085 | Apache Tomcat Default Files |
| MEDIUM | 5.3 | - | 40984 | Browsable Web Directories |
| MEDIUM | 5.3 | - | 39467 | CGI Generic Path Traversal |
| 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 | 2.9 | 58751 | SSL/TLS Protocol Initialization Vector Implementation Information Disclosure Vulnerability (BEAST) |
| MEDIUM | 5.3 | - | 11229 | Web Server info.php / phpinfo.php Detection |
| MEDIUM | 5.0* | - | 11411 | Backup Files Disclosure |
| MEDIUM | 4.3* | - | 44136 | CGI Generic Cookie Injection Scripting |
| MEDIUM | 4.3* | - | 49067 | CGI Generic HTML Injections (quick test) |
| MEDIUM | 6.8* | - | 42872 | CGI Generic Local File Inclusion (2nd pass) |
| MEDIUM | 5.0* | - | 46195 | CGI Generic Path Traversal (extended test) |
| MEDIUM | 4.3* | - | 47831 | CGI Generic XSS (comprehensive test) |
| MEDIUM | 4.3* | - | 55903 | CGI Generic XSS (extended patterns) |
| MEDIUM | 4.3* | - | 39466 | CGI Generic XSS (quick test) |
| MEDIUM | 5.0* | - | 46803 | PHP expose_php Information Disclosure |
| MEDIUM | 4.0* | 6.3 | 52611 | SMTP Service STARTTLS Plaintext Command Injection |
| MEDIUM | 4.3* | _ | 90317 | SSH Weak Algorithms Supported |
| MEDIUM | 5.0* | _ | 57640 | Web Application Information Disclosure |
| MEDIUM | 4.3* | - | 85582 | Web Application Potentially Vulnerable to Clickjacking |

| MEDIUM | 4.3* | 3.8 | 51425 | phpMyAdmin error.php BBcode Tag XSS (PMASA-2010-9) |
|--------|------|-----|--------|---|
| MEDIUM | 5.0* | - | 36083 | phpMyAdmin file_path Parameter Vulnerabilities (PMASA-2009-1) |
| MEDIUM | 4.3* | 3.0 | 49142 | phpMyAdmin setup.php Verbose Server Name XSS (PMASA-2010-7) |
| LOW | 3.7 | 3.6 | 70658 | SSH Server CBC Mode Ciphers Enabled |
| LOW | 3.7 | - | 153953 | SSH Weak Key Exchange Algorithms Enabled |
| LOW | 2.1* | 4.2 | 10114 | ICMP Timestamp Request Remote Date Disclosure |
| LOW | 2.6* | - | 71049 | SSH Weak MAC Algorithms Enabled |
| LOW | N/A | - | 42057 | Web Server Allows Password Auto-Completion |
| LOW | 2.6* | - | 26194 | Web Server Transmits Cleartext Credentials |
| LOW | 2.6* | - | 34850 | Web Server Uses Basic Authentication Without HTTPS |
| LOW | 2.6* | - | 10407 | X Server Detection |
| 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 | _ | 84574 | Backported Security Patch Detection (PHP) |
| INFO | N/A | - | 39520 | Backported Security Patch Detection (SSH) |
| INFO | N/A | - | 42799 | Broken Web Servers |
| INFO | N/A | - | 47830 | CGI Generic Injectable Parameter |
| INFO | N/A | - | 33817 | CGI Generic Tests Load Estimation (all tests) |
| INFO | N/A | - | 39470 | CGI Generic Tests Timeout |
| 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 | - | 35371 | DNS Server hostname.bind Map Hostname Disclosure |
|------|-----|--------------|--------|---|
| INFO | N/A | - | 132634 | Deprecated SSLv2 Connection Attempts |
| INFO | N/A | - | 54615 | Device Type |
| INFO | N/A | _ | 35716 | Ethernet Card Manufacturer Detection |
| INFO | N/A | - | 86420 | Ethernet MAC Addresses |
| INFO | N/A | - | 49704 | External URLs |
| INFO | N/A | - | 10092 | FTP Server Detection |
| INFO | N/A | - | 43111 | HTTP Methods Allowed (per directory) |
| INFO | N/A | - | 10107 | HTTP Server Type and Version |
| INFO | N/A | - | 24260 | HyperText Transfer Protocol (HTTP) Information |
| INFO | N/A | - | 14788 | IP Protocols Scan |
| 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 | - | 50344 | Missing or Permissive Content-Security-Policy frame-ancestors HTTP Response Header |
| INFO | N/A | - | 50345 | Missing or Permissive X-Frame-Options HTTP Response Header |
| 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 |

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| INFO | N/A | - | 10919 | Open Port Re-check |
|------|-----|---|--------|--|
| 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 | - | 40665 | Protected Web Page 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 | - | 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 | - | 11819 | TFTP Daemon Detection |
| INFO | N/A | - | 19941 | TWiki Detection |
| INFO | N/A | - | 110723 | Target Credential Status by Authentication Protocol - No Credentials Provided |
| 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 | - | 65792 | VNC Server Unencrypted Communication Detection |
| INFO | N/A | - | 10342 | VNC Software Detection |
| INFO | N/A | - | 135860 | WMI Not Available |
| INFO | N/A | - | 72771 | Web Accessible Backups |
| INFO | N/A | - | 100669 | Web Application Cookies Are Expired |
| INFO | N/A | - | 85601 | Web Application Cookies Not Marked HttpOnly |
| INFO | N/A | - | 85602 | Web Application Cookies Not Marked Secure |
| INFO | N/A | - | 40773 | Web Application Potentially Sensitive CGI Parameter Detection |
| INFO | N/A | - | 91815 | Web Application Sitemap |
| INFO | N/A | - | 20108 | Web Server / Application favicon.ico Vendor Fingerprinting |
| INFO | N/A | - | 40405 | Web Server Detection (HTTP/1.1) |
| INFO | N/A | - | 11032 | Web Server Directory Enumeration |
| INFO | N/A | - | 49705 | Web Server Harvested Email Addresses |
| INFO | N/A | - | 11419 | Web Server Office File Inventory |
| INFO | N/A | - | 11422 | Web Server Unconfigured - Default Install Page Present |
| INFO | N/A | - | 10662 | Web mirroring |

| INFO | N/A | - | 11424 | WebDAV Detection |
|------|-----|---|-------|--|
| INFO | N/A | - | 24004 | WebDAV Directory Enumeration |
| INFO | N/A | - | 10150 | Windows NetBIOS / SMB Remote Host Information Disclosure |
| INFO | N/A | - | 17219 | phpMyAdmin Detection |
| INFO | N/A | - | 52703 | vsftpd Detection |

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