

## metasploitable 2

Report generated by Tenable Nessus™

Mon, 04 Aug 2025 10:46:26 EDT

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Vulnerabilities by Host	
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7	4	16	7	75
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 109

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
CRITICAL	9.8	8.9	0.9447	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	10.0	-	-	201352	Canonical Ubuntu Linux SEoL (8.04.x)
CRITICAL	10.0*	5.1	0.0165	32314	Debian OpenSSH/OpenSSL Package Random Number Genera Weakness
CRITICAL	10.0*	5.1	0.0165	32321	Debian OpenSSH/OpenSSL Package Random Number Genera Weakness (SSL check)
CRITICAL	10.0*	-	-	61708	VNC Server 'password' Password
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	5.1	0.4002	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.5	5.9	0.7865	90509	Samba Badlock Vulnerability
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	-	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	6.5	-	-	57582	SSL Self-Signed Certificate
MEDIUM	6.5	-	-	104743	TLS Version 1.0 Protocol Detection
MEDIUM	5.9	4.4	0.9238	136808	ISC BIND Denial of Service
MEDIUM	5.9	4.4	0.027	31705	SSL Anonymous Cipher Suites Supported

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ME	OIUM	5.9	3.6	0.8991	89058	SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolet and Weakened eNcryption)
ME	OIUM	5.9	7.3	0.9303	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
ME	DIUM	5.3	4.0	0.8269	11213	HTTP TRACE / TRACK Methods Allowed
ME	DIUM	5.3	-	-	57608	SMB Signing not required
ME	DIUM	5.3	-	-	15901	SSL Certificate Expiry
ME	DIUM	5.3	-	-	45411	SSL Certificate with Wrong Hostname
ME	DIUM	5.3	-	-	26928	SSL Weak Cipher Suites Supported
ME	DIUM	4.0*	7.3	0.6128	52611	SMTP Service STARTTLS Plaintext Command Injection
ME	DIUM	4.3*	-	-	90317	SSH Weak Algorithms Supported
ME	DIUM	4.3*	1.4	0.9243	81606	SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRE
LO	OW	3.7	1.4	0.0307	70658	SSH Server CBC Mode Ciphers Enabled
LO	OW	3.7	-	-	153953	SSH Weak Key Exchange Algorithms Enabled
L(	OW	3.7	4.5	0.9403	83738	SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support (Logjam)
L(	OW	3.4	5.1	0.942	78479	SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)
LO	OW	2.1*	2.2	0.0037	10114	ICMP Timestamp Request Remote Date Disclosure
LO	OW	2.6*	-	-	71049	SSH Weak MAC Algorithms Enabled
LO	OW	2.6*	-	-	10407	X Server Detection
IN	IFO	N/A	-	-	10223	RPC portmapper Service Detection
IN	IFO	N/A	-	-	21186	AJP Connector Detection
IN	IFO	N/A	-	-	18261	Apache Banner Linux Distribution Disclosure
IN	IFO	N/A	-	-	48204	Apache HTTP Server Version
IN	IFO	N/A	-	-	39519	Backported Security Patch Detection (FTP)
IN	IFO	N/A	-	-	84574	Backported Security Patch Detection (PHP)
IN	IFO	N/A	_	_	39520	Backported Security Patch Detection (SSH)

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INFO						
NFO         N/A         -         10028         DNS Server BIND version Directive Remote Version Detection           NFO         N/A         -         -         11002         DNS Server Detection           NFO         N/A         -         -         72779         DNS Server Postname.bind Map Hostname Disclosure           NFO         N/A         -         -         35371         Device Type           NFO         N/A         -         -         35716         Ethernet Card Manufacturer Detection           NFO         N/A         -         -         35716         Ethernet MAC Addresses           NFO         N/A         -         -         36420         Ethernet MAC Addresses           NFO         N/A         -         -         10092         FTP Server Detection           NFO         N/A         -         -         10107         HTTP Server Type and Version           NFO         N/A         -         -         10107         HTTP Server Type and Version           NFO         N/A         -         -         11156         IRC Daemon Version Detection           NFO         N/A         -         -         10397         Microsoft Windows SMB NativeLanManager Remote Syster Information Disclosure <td>INFO</td> <td>N/A</td> <td>-</td> <td>-</td> <td>39521</td> <td>Backported Security Patch Detection (WWW)</td>	INFO	N/A	-	-	39521	Backported Security Patch Detection (WWW)
N/A	INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	INFO	N/A	-	-	10028	DNS Server BIND version Directive Remote Version Detection
INFO	INFO	N/A	-	-	11002	DNS Server Detection
INFO	INFO	N/A	-	-	72779	DNS Server Version Detection
INFO N/A 35716 Ethernet Card Manufacturer Detection  N/A 86420 Ethernet MAC Addresses  INFO N/A 10092 FTP Server Detection  N/A 10107 HTTP Server Type and Version  N/A 11156 IRC Daemon Version Detection  N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo  N/A 10785 Microsoft Windows SMB NativeLanManager Remote Syster Information Disclosure  N/A 11011 Microsoft Windows SMB Service Detection  N/A 100871 Microsoft Windows SMB Versions Supported (remote check)  N/A 106716 Microsoft Windows SMB2 and SMB3 Dialects Supported (reck)  N/A 10437 NFS Share Export List  N/A 19506 Nessus SYN scanner  N/A 19506 Nessus SYN scanner	INFO	N/A	-	-	35371	DNS Server hostname.bind Map Hostname Disclosure
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 11156 IRC Daemon Version Detection  INFO N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo  INFO N/A 10785 Microsoft Windows SMB NativeLanManager Remote Syster 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 (recheck)  INFO N/A 10437 NFS Share Export List  INFO N/A 19506 Nessus SYN scanner  INFO N/A 19506 Nessus Scan Information	INFO	N/A	_	_	54615	Device Type
INFO	INFO	N/A	-	-	35716	Ethernet Card Manufacturer Detection
INFO N/A 10107 HTTP Server Type and Version  INFO N/A 24260 HyperText Transfer Protocol (HTTP) Information  INFO N/A 11156 IRC Daemon Version Detection  INFO N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo  INFO N/A 10785 Microsoft Windows SMB NativeLanManager Remote Syster 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 (recheck)  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	-	-	86420	Ethernet MAC Addresses
INFO N/A 24260 HyperText Transfer Protocol (HTTP) Information  INFO N/A 111156 IRC Daemon Version Detection  INFO N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo INFO N/A 10785 Microsoft Windows SMB NativeLanManager Remote Syster 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 (recheck)  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	-	-	10092	FTP Server Detection
INFO N/A 11156 IRC Daemon Version Detection  INFO N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo 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 (recke)  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	-	-	10107	HTTP Server Type and Version
INFO N/A 10397 Microsoft Windows SMB LanMan Pipe Server Listing Disclo 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 (reckeck)  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	-	-	24260	HyperText Transfer Protocol (HTTP) Information
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 in the check)  INFO N/A 106716 Microsoft Windows SMB2 and SMB3 Dialects Supported (recheck)  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	-	-	11156	IRC Daemon Version Detection
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 (recheck)  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	-	-	10397	Microsoft Windows SMB LanMan Pipe Server Listing Disclosur
INFO N/A 100871 Microsoft Windows SMB Versions Supported (remote check)  INFO N/A 106716 Microsoft Windows SMB2 and SMB3 Dialects Supported (recheck)  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	-	-	10785	Microsoft Windows SMB NativeLanManager Remote System Information Disclosure
INFO N/A 106716 Microsoft Windows SMB2 and SMB3 Dialects Supported (recheck)  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	-	-	11011	Microsoft Windows SMB Service Detection
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	-	-	100871	Microsoft Windows SMB Versions Supported (remote check)
INFO N/A 11219 Nessus SYN scanner  INFO N/A 19506 Nessus Scan Information  INFO N/A 209654 OS Fingerprints Detected	INFO	N/A	-	_	106716	Microsoft Windows SMB2 and SMB3 Dialects Supported (remo
INFO N/A 19506 Nessus Scan Information  INFO N/A 209654 OS Fingerprints Detected	INFO	N/A	-	-	10437	NFS Share Export List
INFO N/A 209654 OS Fingerprints Detected	INFO	N/A	-	-	11219	Nessus SYN scanner
	INFO	N/A	-	-	19506	Nessus Scan Information
INFO N/A 11936 OS Identification	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	-	-	117886	OS Security Patch Assessment Not Available

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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

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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	-	-	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	_	_	20094	VMware Virtual Machine Detection
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	-	-	11424	WebDAV Detection
INFO	N/A	-	-	10150	Windows NetBIOS / SMB Remote Host Information Disclosure
INFO	N/A	-	-	52703	vsftpd Detection

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

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