

## **SCANFINALE** metasploitable 28/01

Report generated by Nessus™

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Vulnerabilities by Host	
• 192.168.50.101	4





## 192.168.50.101

7	5	18	7	76
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 113

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME
CRITICAL	9.8	-	134862	Apache Tomcat AJP Connector Request Injection (Ghostcat)
CRITICAL	9.8	-	20007	SSL Version 2 and 3 Protocol Detection
CRITICAL	9.1	-	33447	Multiple Vendor DNS Query ID Field Prediction Cache Poisoning
CRITICAL	10.0	-	33850	Unix Operating System Unsupported Version Detection
CRITICAL	10.0*	-	32314	Debian OpenSSH/OpenSSL Package Random Number Generator Weakness
CRITICAL	10.0*	-	32321	Debian OpenSSH/OpenSSL Package Random Number Generator Weakness (SSL check)
CRITICAL	10.0*	-	46882	UnrealIRCd Backdoor Detection
HIGH	8.6	-	136769	ISC BIND Service Downgrade / Reflected DoS
HIGH	7.5	-	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.5	-	90509	Samba Badlock Vulnerability
HIGH	7.5*	- 4	10205	rlogin Service Detection
HIGH	7.5*	-	10245	rsh Service Detection
MEDIUM	6.5	-	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	6.5	-	42263	Unencrypted Telnet Server
MEDIUM	5.9	-	136808	ISC BIND Denial of Service

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MEDIUM	5.9	-	31705	SSL Anonymous Cipher Suites Supported
MEDIUM	5.9	-	89058	SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolete and Weakened eNcryption)
MEDIUM	5.9	-	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
MEDIUM	5.3	-	12217	DNS Server Cache Snooping Remote Information Disclosure
MEDIUM	5.3	-	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*	-	52611	SMTP Service STARTTLS Plaintext Command Injection
MEDIUM	4.3*	-	90317	SSH Weak Algorithms Supported
MEDIUM	4.3*	-	81606	SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FREAK)
LOW	3.7	-	70658	SSH Server CBC Mode Ciphers Enabled
LOW	3.7	-	153953	SSH Weak Key Exchange Algorithms Enabled
LOW	3.7	-	83875	SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)
LOW	3.7	-	83738	SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Supported (Logjam)
LOW	3.4	-	78479	SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)
LOW	2.6*	-	71049	SSH Weak MAC Algorithms Enabled
LOW	2.6*	-	10407	X Server Detection
INFO	N/A	-	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

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INFO	N/A		20510	Dealers at all Consider Data Data discrete
INFO	IN/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	-	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	-	10719	MySQL Server Detection
INFO	N/A	-	10437	NFS Share Export List
INFO	N/A	-	11219	Nessus SYN scanner

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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

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INFO	N/A	<del>-</del>	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	-	11153	Service Detection (HELP Request)
INFO	N/A	-	25220	TCP/IP Timestamps Supported
INFO	N/A	-	11819	TFTP Daemon Detection
			440700	
INFO	N/A	-	110723	Target Credential Status by Authentication Protocol - No Credentials Provided
INFO	N/A N/A	-	10281	-
				Provided
INFO	N/A	-	10281	Provided  Telnet Server Detection
INFO	N/A N/A	-	10281 10287 11154	Provided  Telnet Server Detection  Traceroute Information
INFO INFO	N/A N/A N/A	-	10281 10287 11154	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval
INFO INFO INFO	N/A N/A N/A	-	10281 10287 11154 19288	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval  VNC Server Security Type Detection
INFO INFO INFO	N/A N/A N/A N/A	-	10281 10287 11154 19288 65792 10342	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval  VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection
INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A	-	10281 10287 11154 19288 65792 10342	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval  VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  VNC Software Detection
INFO INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A N/A	-	10281 10287 11154 19288 65792 10342 135860	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval  VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  VNC Software Detection  WMI Not Available
INFO INFO INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A N/A N/A	- - - -	10281 10287 11154 19288 65792 10342 135860 11424	Provided  Telnet Server Detection  Traceroute Information  Unknown Service Detection: Banner Retrieval  VNC Server Security Type Detection  VNC Server Unencrypted Communication Detection  VNC Software Detection  WMI Not Available  WebDAV Detection

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

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