

Metasploitable Vulnerability Report

Report generated by Nessus™

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Vulnerabilities by Host	
• 192.168.50.101	4





192.168.50.101

7	7	25	8	81
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 128

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME
CRITICAL	9.8	8.9	70728	Apache PHP-CGI Remote Code Execution
CRITICAL	9.8	-	20007	SSL Version 2 and 3 Protocol Detection
CRITICAL	9.8	5.9	125855	phpMyAdmin prior to 4.8.6 SQLi vulnerablity (PMASA-2019-3)
CRITICAL	10.0	-	33850	Unix Operating System Unsupported Version Detection
CRITICAL	10.0*	7.4	32314	Debian OpenSSH/OpenSSL Package Random Number Generator Weakness
CRITICAL	10.0*	7.4	32321	Debian OpenSSH/OpenSSL Package Random Number Generator Weakness (SSL check)
CRITICAL	10.0*	7.4	46882	UnrealIRCd Backdoor Detection
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	6.1	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.5	6.7	90509	Samba Badlock Vulnerability
HIGH	7.5*	8.9	59088	PHP PHP-CGI Query String Parameter Injection Arbitrary Code Execution
HIGH	7.5*	6.7	36171	phpMyAdmin Setup Script Configuration Parameters Arbitrary PHP Code Injection (PMASA-2009-4)
HIGH	7.5*	5.9	10205	rlogin 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
MEDIUM	6.5	-	57582	SSL Self-Signed Certificate

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MEDIUM	6.5	_	104743	TLS Version 1.0 Protocol Detection
MEDIUM	6.5	-	42263	Unencrypted Telnet Server
MEDIUM	5.9	4.4	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	3.6	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
MEDIUM	5.3	-	40984	Browsable Web Directories
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	5.3	-	11229	Web Server info.php / phpinfo.php Detection
MEDIUM	5.0*	_	11411	Backup Files Disclosure
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	4.3*	4.5	81606	SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FREAK)
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

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LOW	3.7	4.5	83738	SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Supported (Logjam)
LOW	3.4	5.1	78479	SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)
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*	-	10407	X Server Detection
INFO	N/A	-	10114	ICMP Timestamp Request Remote Date Disclosure
INFO	N/A	-	18261	Apache Banner Linux Distribution Disclosure
INFO	N/A	-	48204	Apache HTTP Server Version
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	-	11002	DNS Server Detection
INFO	N/A	-	35371	DNS Server hostname.bind Map Hostname Disclosure
INFO	N/A	-	54615	Device Type
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	-	11156	IRC Daemon Version Detection

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NIFO					
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 - 10719 MySQL Server Detection INFO N/A - 11219 Nessus SYN scanner INFO N/A - 11936 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 - 22227 RMI Registry Detection INFO N/A - 10263 SMTP Server Detection INFO N/A - 70657 SSH Algorithms and Languages Supported INFO N/A - 10881 SSH Protocol Versions Supported INFO N/A - 10881 SSH Protocol Versions Supported	INFO	N/A	-	10397	Microsoft Windows SMB LanMan Pipe Server Listing Disclosure
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 - 10719 MySQL Server Detection INFO N/A - 11219 Nessus SYN scanner INFO N/A - 19506 Nessus Scan Information INFO N/A - 117886 OS Security Patch Assessment Not Available 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 - 22227 RMI Registry Detection INFO N/A - 42088 SMTP Server Detection 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 - 10881 SSH Protocol Versions Supported	INFO	N/A	-	10785	
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 - 10719 MySQL Server Detection 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 - 22227 RMI Registry Detection INFO N/A - 42088 SMTP Server Detection 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 - 10881 SSH Protocol Versions Supported	INFO	N/A	-	11011	Microsoft Windows SMB Service Detection
check) N/A - 50344 Missing or Permissive Content-Security-Policy frame-ancestors HTTP Response Header N/A - 50345 Missing or Permissive X-Frame-Options HTTP Response Header N/A - 10719 MySQL Server Detection N/A - 11219 Nessus SYN scanner N/A - 19506 Nessus Syn scanner N/A - 11936 OS Identification N/A - 11936 OS Security Patch Assessment Not Available N/A - 181418 OpenSSH Detection N/A - 50845 OpenSSL Detection N/A - 48243 PHP Version Detection N/A - 66334 Patch Report N/A - 66334 Patch Report N/A - 10263 SMTP Server Detection N/A - 42088 SMTP Server Detection N/A - 70657 SSH Algorithms and Languages Supported N/A - 149334 SSH Password Authentication Accepted N/A - 10881 SSH Protocol Versions Supported N/A - 10881 SSH Protocol Versions Supported	INFO	N/A	-	100871	Microsoft Windows SMB Versions Supported (remote check)
NFO N/A -	INFO	N/A	-	106716	
INFO	INFO	N/A	-	50344	
INFO	INFO	N/A	-	50345	Missing or Permissive X-Frame-Options HTTP Response Header
INFO	INFO	N/A	-	10719	MySQL Server Detection
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 - 22227 RMI Registry Detection 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	-	11219	Nessus SYN scanner
INFO	INFO	N/A	-	19506	Nessus Scan Information
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 - 22227 RMI Registry Detection 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	-	11936	OS Identification
INFO N/A - 50845 OpenSSL Detection INFO N/A - 48243 PHP Version Detection INFO N/A - 66334 Patch Report INFO N/A - 22227 RMI Registry Detection 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	-	117886	OS Security Patch Assessment Not Available
INFO N/A - 48243 PHP Version Detection INFO N/A - 66334 Patch Report INFO N/A - 22227 RMI Registry Detection 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	-	181418	OpenSSH Detection
INFO N/A - 66334 Patch Report INFO N/A - 22227 RMI Registry Detection 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	-	50845	OpenSSL Detection
INFO N/A - 22227 RMI Registry Detection 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	-	48243	PHP Version Detection
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	-	66334	Patch Report
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	-	22227	RMI Registry Detection
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	-	10263	SMTP Server Detection
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	-	42088	SMTP Service STARTTLS Command Support
INFO N/A - 10881 SSH Protocol Versions Supported INFO N/A - 153588 SSH SHA-1 HMAC Algorithms Enabled	INFO	N/A	-	70657	SSH Algorithms and Languages Supported
INFO N/A - 153588 SSH SHA-1 HMAC Algorithms Enabled	INFO	N/A	-	149334	SSH Password Authentication Accepted
	INFO	N/A	-	10881	SSH Protocol Versions Supported
INFO N/A - 10267 SSH Server Type and Version Information	INFO	N/A	-	153588	SSH SHA-1 HMAC Algorithms Enabled

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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)
11.150	N/A		22064	Country Detection
INFO	IN/A	-	22964	Service Detection
INFO	N/A	-		Service Detection Service Detection (GET request)
INFO	N/A	-	17975	Service Detection (GET request)
INFO	N/A N/A	-	17975 11153	Service Detection (GET request) Service Detection (HELP Request)
INFO INFO	N/A N/A N/A	-	17975 11153 25220	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported
INFO INFO	N/A N/A N/A	-	17975 11153 25220 11819 19941	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported TFTP Daemon Detection
INFO INFO INFO	N/A N/A N/A N/A	-	17975 11153 25220 11819 19941	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported TFTP Daemon Detection TWiki Detection Target Credential Status by Authentication Protocol - No Credentials
INFO INFO INFO INFO	N/A N/A N/A N/A N/A	-	17975 11153 25220 11819 19941 110723	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported TFTP Daemon Detection TWiki Detection Target Credential Status by Authentication Protocol - No Credentials Provided
INFO INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A	-	17975 11153 25220 11819 19941 110723	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported TFTP Daemon Detection TWiki Detection Target Credential Status by Authentication Protocol - No Credentials Provided Telnet Server Detection
INFO INFO INFO INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A N/A	-	17975 11153 25220 11819 19941 110723 10281 10287	Service Detection (GET request) Service Detection (HELP Request) TCP/IP Timestamps Supported TFTP Daemon Detection TWiki Detection Target Credential Status by Authentication Protocol - No Credentials Provided Telnet Server Detection Traceroute Information

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INFO	N/A	-	10342	VNC Software Detection
INFO	N/A	-	135860	WMI Not Available
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	-	91815	Web Application Sitemap
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	-	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

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