

My Basic Network Scan

Report generated by Tenable Nessus $^{\text{\tiny{TM}}}$

Tue, 31 Dec 2024 02:33:01 EST

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Vulnerabilities by Host	
• 10.0.2.5	4



10.0.2.5

16	32	41	8	43
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 140

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
CRITICAL	9.8	6.7	0.1741	158900	Apache 2.4.x < 2.4.53 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0074	193421	Apache 2.4.x < 2.4.54 Authentication Bypass
CRITICAL	9.8	6.7	0.0117	172186	Apache 2.4.x < 2.4.56 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0008	11915	Apache < 1.3.29 Multiple Modules Local Overflow
CRITICAL	9.8	6.7	0.0114	153584	Apache < 2.4.49 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0079	90022	OpenSSH < 7.2 Untrusted X11 Forwarding Fallback Security By
CRITICAL	9.8	7.0	0.7302	17746	OpenSSL 0.9.6 < 0.9.6e Multiple Vulnerabilities
CRITICAL	9.8	-	-	20007	SSL Version 2 and 3 Protocol Detection
CRITICAL	9.1	5.2	0.0104	161948	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities
CRITICAL	9.1	5.2	0.5085	11793	Apache < 1.3.28 Multiple Vulnerabilities (DoS, ID)
CRITICAL	9.0	6.5	0.0329	170113	Apache 2.4.x < 2.4.55 Multiple Vulnerabilities
CRITICAL	9.0	8.1	0.9668	153583	Apache < 2.4.49 Multiple Vulnerabilities
CRITICAL	10.0	-	-	171347	Apache HTTP Server SEoL (<= 1.3.x)
CRITICAL	10.0*	8.4	0.0177	10883	OpenSSH < 3.1 Channel Code Off by One Remote Privilege Escalation
CRITICAL	10.0*	6.7	0.7197	11031	OpenSSH < 3.4 Multiple Remote Overflows
CRITICAL	10.0*	5.5	0.7142	11837	OpenSSH < 3.7.1 Multiple Vulnerabilities
HIGH	7.8	5.9	0.0688	93194	OpenSSH < 7.3 Multiple Vulnerabilities
HIGH	7.5	3.6	0.0032	193422	Apache 2.4.x < 2.4.54 HTTP Request Smuggling Vulnerability

HIGH	7.5	3.6	0.1724	193423	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities
HIGH	7.5	3.6	0.0223	193424	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities (mod_lua)
HIGH	7.5	4.4	0.0013	183391	Apache 2.4.x < 2.4.58 Multiple Vulnerabilities
HIGH	7.5	3.6	0.0574	193419	Apache 2.4.x < 2.4.58 Out-of-Bounds Read (CVE-2023-31122)
HIGH	7.5	4.4	0.0019	192923	Apache 2.4.x < 2.4.59 Multiple Vulnerabilities
HIGH	7.5	4.4	0.0038	200203	OpenSSL 0.9.6 < 0.9.6d Vulnerability
HIGH	7.5	4.4	0.9196	17748	OpenSSL 0.9.6 < 0.9.6k Multiple Vulnerabilities
HIGH	7.5	4.2	0.0729	35291	SSL Certificate Signed Using Weak Hashing Algorithm
HIGH	7.5	5.1	0.0398	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.3	6.0	0.967	11137	Apache < 1.3.27 Multiple Vulnerabilities (DoS, XSS)
HIGH	7.3	4.9	0.9352	31654	Apache < 1.3.37 mod_rewrite LDAP Protocol URL Handling Overflow
HIGH	7.3	5.9	0.7873	11030	Apache Chunked Encoding Remote Overflow
HIGH	7.3	6.7	0.1278	96151	OpenSSH < 7.4 Multiple Vulnerabilities
HIGH	7.3	6.3	0.0161	10882	SSH Protocol Version 1 Session Key Retrieval
HIGH	7.5*	5.3	0.9092	13651	Apache mod_ssl ssl_engine_log.c mod_proxy Hook Function Remote Format String
HIGH	7.5*	5.3	0.0467	10771	OpenSSH 2.5.x - 2.9 Multiple Vulnerabilities
HIGH	7.5*	5.2	0.0017	44069	OpenSSH < 2.9.9p1 Resource Limit Bypass
HIGH	7.2*	6.7	0.0099	10823	OpenSSH < 3.0.2 Multiple Vulnerabilities
HIGH	7.5*	5.2	0.004	44072	OpenSSH < 3.2.3 YP Netgroups Authentication Bypass
HIGH	7.2*	7.4	0.0099	17702	OpenSSH < 3.6.1p2 Multiple Vulnerabilities
HIGH	7.5*	5.5	0.1506	11712	OpenSSH < 3.6.2 Reverse DNS Lookup Bypass
HIGH	7.5*	5.5	0.0444	44077	OpenSSH < 4.5 Multiple Vulnerabilities
HIGH	7.5*	5.3	0.014	44078	OpenSSH < 4.7 Trusted X11 Cookie Connection Policy Bypass
HIGH	7.5*	6.3	0.0157	44081	OpenSSH < 5.7 Multiple Vulnerabilities

HIGH	7.5*	5.3	0.0364	73079	OpenSSH < 6.6 Multiple Vulnerabilities
HIGH	8.5*	3.4	0.0092	84638	OpenSSH < 6.9 Multiple Vulnerabilities
HIGH	7.5*	6.3	0.0004	10954	OpenSSH Kerberos TGT/AFS Token Passing Remote Overflow
HIGH	7.5*	6.6	0.0026	17751	OpenSSL 0.9.6 CA Basic Constraints Validation Vulnerability
HIGH	7.5*	5.8	0.0209	17752	OpenSSL < 0.9.7-beta3 Buffer Overflow
HIGH	7.5*	5.5	0.5036	12255	mod_ssl ssl_util_uuencode_binary Remote Overflow
MEDIUM	6.8	6.1	0.004	159491	OpenSSH < 8.0
MEDIUM	6.5	3.3	0.1236	17696	Apache HTTP Server 403 Error Page UTF-7 Encoded XSS
MEDIUM	6.5	6.1	0.9486	187201	OpenSSH < 9.6 Multiple Vulnerabilities
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	6.4	3.8	0.0121	90023	OpenSSH < 7.2p2 X11Forwarding xauth Command Injection
MEDIUM	6.1	6.7	0.3627	85382	OpenSSH < 7.0 Multiple Vulnerabilities
MEDIUM	5.9	-	-	99359	OpenSSH < 7.5
MEDIUM	5.9	5.1	0.0195	200207	OpenSSL 0.9.6 < 0.9.6i Vulnerability
MEDIUM	5.9	4.7	0.2346	200201	OpenSSL 0.9.6 < 0.9.6j Multiple Vulnerabilities
MEDIUM	5.9	3.6	0.935	89058	SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolet and Weakened eNcryption)
MEDIUM	5.9	4.4	0.0079	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
MEDIUM	5.8	2.4	0.2763	17756	OpenSSL < 0.9.7k / 0.9.8c PKCS Padding RSA Signature Forgery Vulnerability
MEDIUM	5.3	1.4	0.0021	193420	Apache 2.4.x < 2.4.54 Out-Of-Bounds Read (CVE-2022-28330)
MEDIUM	5.3	1.4	0.001	88098	Apache Server ETag Header Information Disclosure
MEDIUM	5.3	4.0	0.0225	11213	HTTP TRACE / TRACK Methods Allowed
MEDIUM	5.3	1.4	0.0036	103781	OpenSSH < 7.6

Injection Inje						
MEDIUM 5.3 - - - - - - - - -	MEDIUM	5.3	4.9	0.0331	159490	OpenSSH < 7.8
MEDIUM 5.3 - 45411 SSL Certificate with Wrong Hostname MEDIUM 5.3 - 26928 SSL Weak Cipher Suites Supported MEDIUM 4.6* 6.1 0.0122 44076 OpenSSH < 4.3 scp Command Line Filename Processing Conjection MEDIUM 5.0* 5.3 0.0053 44070 OpenSSH < 2.9.9p2 echo simulation Information Disclosure MEDIUM 6.8* 4.7 0.0063 10802 OpenSSH < 3.0.1 Multiple Flaws MEDIUM 6.5* 6.1 0.0394 44079 OpenSSH < 4.9 "ForceCommand" Directive Bypass MEDIUM 4.0* 3.7 0.6457 44065 OpenSSH < 5.2 CBC Plaintext Disclosure MEDIUM 5.0* 3.6 0.0787 67140 OpenSSH CopenSSH Vith OpenPAM DoS MEDIUM 5.0* 3.6 0.0434 44073 OpenSSH X11 Forwarding Session Hijacking MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities MEDIUM 5.0* 4.4 0.0065 12710 OpenSSL < 0.9.6m / 0.9.7d Multipl	MEDIUM	5.3	-	-	57608	SMB Signing not required
MEDIUM 5.3 - 26928 SSL Weak Cipher Suites Supported MEDIUM 4.6* 6.1 0.0122 44076 OpenSSH < 4.3 scp Command Line Filename Processing Cinjection	MEDIUM	5.3	-	-	15901	SSL Certificate Expiry
MEDIUM 4.6* 6.1 0.0122 44076 OpenSSH < 4.3 scp Command Line Filename Processing Conjection	MEDIUM	5.3	_	_	45411	SSL Certificate with Wrong Hostname
Injection Inje	MEDIUM	5.3	-	_	26928	SSL Weak Cipher Suites Supported
MEDIUM 6.8* 4.7 0.0063 10802 OpenSSH < 3.0.1 Multiple Flaws	MEDIUM	4.6*	6.1	0.0122	44076	OpenSSH < 4.3 scp Command Line Filename Processing Comr Injection
MEDIUM 6.5* 6.1 0.0394 44079 OpenSSH < 4.9 'ForceCommand' Directive Bypass	MEDIUM	5.0*	5.3	0.0053	44070	OpenSSH < 2.9.9p2 echo simulation Information Disclosure
MEDIUM 4.0* 3.7 0.6457 44065 OpenSSH < 5.2 CBC Plaintext Disclosure MEDIUM 5.0* 3.6 0.0787 67140 OpenSSH LoginGraceTime / MaxStartups DoS MEDIUM 5.0* 3.6 0.0434 44073 OpenSSH With OpenPAM DoS MEDIUM 6.9* 6.0 0.0099 31737 OpenSSH X11 Forwarding Session Hijacking MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities	MEDIUM	6.8*	4.7	0.0063	10802	OpenSSH < 3.0.1 Multiple Flaws
MEDIUM 5.0* 3.6 0.0787 67140 OpenSSH LoginGraceTime / MaxStartups DoS MEDIUM 5.0* 3.6 0.0434 44073 OpenSSH With OpenPAM DoS MEDIUM 6.9* 6.0 0.0099 31737 OpenSSH X11 Forwarding Session Hijacking MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities	MEDIUM	6.5*	6.1	0.0394	44079	OpenSSH < 4.9 'ForceCommand' Directive Bypass
MEDIUM 5.0* 3.6 0.0434 44073 OpenSSH With OpenPAM DoS MEDIUM 6.9* 6.0 0.0099 31737 OpenSSH X11 Forwarding Session Hijacking MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities	MEDIUM	4.0*	3.7	0.6457	44065	OpenSSH < 5.2 CBC Plaintext Disclosure
MEDIUM 6.9* 6.0 0.0099 31737 OpenSSH X11 Forwarding Session Hijacking MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities	MEDIUM	5.0*	3.6	0.0787	67140	OpenSSH LoginGraceTime / MaxStartups DoS
MEDIUM 4.3* 5.1 0.2346 11267 OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities MEDIUM 5.0* 4.4 0.0065 17750 OpenSSL < 0.9.6m / 0.9.7d Denial of Service	MEDIUM	5.0*	3.6	0.0434	44073	OpenSSH With OpenPAM DoS
MEDIUM 5.0* 4.4 0.0065 17750 OpenSSL < 0.9.6m / 0.9.7d Denial of Service MEDIUM 5.0* 4.4 0.0065 12110 OpenSSL < 0.9.6m / 0.9.7d Multiple Remote DoS	MEDIUM	6.9*	6.0	0.0099	31737	OpenSSH X11 Forwarding Session Hijacking
MEDIUM 5.0* 4.4 0.0065 12110 OpenSSL < 0.9.6m / 0.9.7d Multiple Remote DoS MEDIUM 5.0* 3.6 0.003 17759 OpenSSL < 0.9.8 Weak Default Configuration	MEDIUM	4.3*	5.1	0.2346	11267	OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities
MEDIUM 5.0* 3.6 0.003 17759 OpenSSL < 0.9.8 Weak Default Configuration MEDIUM 5.1* 5.9 0.105 17765 OpenSSL < 0.9.8l Multiple Vulnerabilities	MEDIUM	5.0*	4.4	0.0065	17750	OpenSSL < 0.9.6m / 0.9.7d Denial of Service
MEDIUM 5.1* 5.9 0.105 17765 OpenSSL < 0.9.8I Multiple Vulnerabilities MEDIUM 4.3* 3.6 0.1303 51892 OpenSSL SSL_OP_NETSCAPE_REUSE_CIPHER_CHANGE_BUSE_OPENSOR MEDIUM 5.0* 3.6 0.0735 44074 Portable OpenSSH < 3.8p1 Multiple Vulnerabilities	MEDIUM	5.0*	4.4	0.0065	12110	OpenSSL < 0.9.6m / 0.9.7d Multiple Remote DoS
MEDIUM 4.3* 3.6 0.1303 51892 OpenSSL SSL_OP_NETSCAPE_REUSE_CIPHER_CHANGE_BUSESSION Resume Ciphersuite Downgrade Issue MEDIUM 5.0* 3.6 0.0735 44074 Portable OpenSSH < 3.8p1 Multiple Vulnerabilities	MEDIUM	5.0*	3.6	0.003	17759	OpenSSL < 0.9.8 Weak Default Configuration
Session Resume Ciphersuite Downgrade Issue MEDIUM 5.0* 3.6 0.0735 44074 Portable OpenSSH < 3.8p1 Multiple Vulnerabilities MEDIUM 5.8* 7.4 0.0357 42880 SSL / TLS Renegotiation Handshakes MiTM Plaintext Data MEDIUM 4.3* 3.7 0.9488 81606 SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported MEDIUM 4.3* 5.9 0.0169 10816 Webalizer < 2.01-09 Multiple XSS	MEDIUM	5.1*	5.9	0.105	17765	OpenSSL < 0.9.8l Multiple Vulnerabilities
MEDIUM 5.8* 7.4 0.0357 42880 SSL / TLS Renegotiation Handshakes MiTM Plaintext Data MEDIUM 4.3* 3.7 0.9488 81606 SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported	MEDIUM	4.3*	3.6	0.1303	51892	OpenSSL SSL_OP_NETSCAPE_REUSE_CIPHER_CHANGE_BUG Session Resume Ciphersuite Downgrade Issue
MEDIUM 4.3* 3.7 0.9488 81606 SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported MEDIUM 4.3* 5.9 0.0169 10816 Webalizer < 2.01-09 Multiple XSS	MEDIUM	5.0*	3.6	0.0735	44074	Portable OpenSSH < 3.8p1 Multiple Vulnerabilities
MEDIUM 4.3* 5.9 0.0169 10816 Webalizer < 2.01-09 Multiple XSS	MEDIUM	5.8*	7.4	0.0357	42880	SSL / TLS Renegotiation Handshakes MiTM Plaintext Data Injec
	MEDIUM	4.3*	3.7	0.9488	81606	SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FRE,
LOW 3.7 4.5 0.9698 83875 SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logiam)	MEDIUM	4.3*	5.9	0.0169	10816	Webalizer < 2.01-09 Multiple XSS
SSE LES Sime Comman modeles (Logistin)	LOW	3.7	4.5	0.9698	83875	SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)

LOW	3.7	4.5	0.9698	83738	SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support (Logjam)
LOW	3.4	5.1	0.9746	78479	SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)
LOW	2.1*	2.2	0.8939	10114	ICMP Timestamp Request Remote Date Disclosure
LOW	1.2*	5.5	0.0085	44075	OpenSSH < 4.0 known_hosts Plaintext Host Information Disclo
LOW	3.5*	5.5	0.0196	19592	OpenSSH < 4.2 Multiple Vulnerabilities
LOW	1.2*	3.6	0.0004	44080	OpenSSH X11UseLocalhost X11 Forwarding Port Hijacking
LOW	2.1*	3.4	0.0004	53841	Portable OpenSSH ssh-keysign ssh-rand-helper Utility File Descriptor Leak Local Information Disclosure
INFO	N/A	-	-	10223	RPC portmapper Service Detection
INFO	N/A	-	-	48204	Apache HTTP Server Version
INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	-	54615	Device Type
INFO	N/A	-	-	35716	Ethernet Card Manufacturer Detection
INFO	N/A	-	-	86420	Ethernet MAC Addresses
INFO	N/A	-	-	84502	HSTS Missing From HTTPS Server
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	-	-	11011	Microsoft Windows SMB Service Detection
INFO	N/A	-	-	106716	Microsoft Windows SMB2 and SMB3 Dialects Supported (remo
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	-	-	57323	OpenSSL Version Detection
INFO	N/A	_	-	66334	Patch Report
INFO	N/A	_	-	11111	RPC Services Enumeration
INFO	N/A	_	-	53335	RPC portmapper (TCP)
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	_	-	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	_	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	_	-	58768	SSL Resume With Different Cipher Issue
INFO	N/A	_	-	94761	SSL Root Certification Authority Certificate Information
INFO	N/A	_	-	53360	SSL Server Accepts Weak Diffie-Hellman Keys
INFO	N/A	_	-	51891	SSL Session Resume Supported
INFO	N/A	_	-	156899	SSL/TLS Recommended Cipher Suites
INFO	N/A	_	-	22964	Service Detection
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	_	-	10287	Traceroute Information
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

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