



Kioptix

Report generated by Tenable Nessus™

Tue, 08 Apr 2025 23:49:12 CEST

TABLE OF CONTENTS

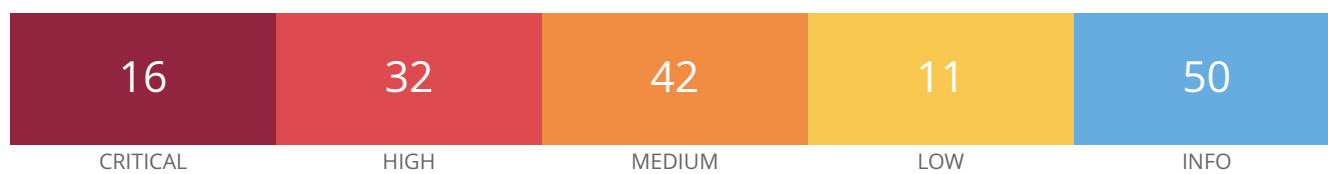
Vulnerabilities by Host

- 10.0.2.9.....4

Nessus Essentials

Vulnerabilities by Host

10.0.2.9



Vulnerabilities

Total: 151

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
CRITICAL	9.8	6.7	0.71	158900	Apache 2.4.x < 2.4.53 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0004	193421	Apache 2.4.x < 2.4.54 Authentication Bypass
CRITICAL	9.8	6.7	0.9002	172186	Apache 2.4.x < 2.4.56 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0041	11915	Apache < 1.3.29 Multiple Modules Local Overflow
CRITICAL	9.8	6.7	0.2615	153584	Apache < 2.4.49 Multiple Vulnerabilities
CRITICAL	9.8	6.7	0.0218	90022	OpenSSH < 7.2 Untrusted X11 Forwarding Fallback Security By
CRITICAL	9.8	8.0	0.9012	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	0.0054	161948	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities
CRITICAL	9.1	5.2	0.0879	11793	Apache < 1.3.28 Multiple Vulnerabilities (DoS, ID)
CRITICAL	9.0	7.3	0.2314	170113	Apache 2.4.x < 2.4.55 Multiple Vulnerabilities
CRITICAL	9.0	8.1	0.9443	153583	Apache < 2.4.49 Multiple Vulnerabilities
CRITICAL	10.0	-	-	171347	Apache HTTP Server SEoL (<= 1.3.x)
CRITICAL	10.0*	8.4	0.0071	10883	OpenSSH < 3.1 Channel Code Off by One Remote Privilege Escalation
CRITICAL	10.0*	6.7	0.4138	11031	OpenSSH < 3.4 Multiple Remote Overflows
CRITICAL	10.0*	5.5	0.1584	11837	OpenSSH < 3.7.1 Multiple Vulnerabilities
HIGH	7.8	5.9	0.9249	93194	OpenSSH < 7.3 Multiple Vulnerabilities
HIGH	7.5	3.6	0.4841	193422	Apache 2.4.x < 2.4.54 HTTP Request Smuggling Vulnerability

HIGH	7.5	3.6	0.1508	193423	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities
HIGH	7.5	3.6	0.0139	193424	Apache 2.4.x < 2.4.54 Multiple Vulnerabilities (mod_lua)
HIGH	7.5	4.4	0.762	183391	Apache 2.4.x < 2.4.58 Multiple Vulnerabilities
HIGH	7.5	4.4	0.0035	193419	Apache 2.4.x < 2.4.58 Out-of-Bounds Read (CVE-2023-31122)
HIGH	7.5	4.4	0.8849	192923	Apache 2.4.x < 2.4.59 Multiple Vulnerabilities
HIGH	7.5	4.4	0.0343	200203	OpenSSL 0.9.6 < 0.9.6d Vulnerability
HIGH	7.5	4.4	0.4396	17748	OpenSSL 0.9.6 < 0.9.6k Multiple Vulnerabilities
HIGH	7.5	4.2	0.0815	35291	SSL Certificate Signed Using Weak Hashing Algorithm
HIGH	7.5	5.1	0.4002	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
HIGH	7.3	6.3	0.9205	11137	Apache < 1.3.27 Multiple Vulnerabilities (DoS, XSS)
HIGH	7.3	4.9	0.9274	31654	Apache < 1.3.37 mod_rewrite LDAP Protocol URL Handling Overflow
HIGH	7.3	4.9	0.5314	11030	Apache Chunked Encoding Remote Overflow
HIGH	7.3	6.7	0.0224	96151	OpenSSH < 7.4 Multiple Vulnerabilities
HIGH	7.3	6.3	0.0675	10882	SSH Protocol Version 1 Session Key Retrieval
HIGH	7.5*	5.3	0.3065	13651	Apache mod_ssl ssl_engine_log.c mod_proxy Hook Function Remote Format String
HIGH	7.5*	6.0	0.0378	10771	OpenSSH 2.5.x - 2.9 Multiple Vulnerabilities
HIGH	7.5*	6.0	0.0048	44069	OpenSSH < 2.9.9p1 Resource Limit Bypass
HIGH	7.2*	6.7	0.0017	10823	OpenSSH < 3.0.2 Multiple Vulnerabilities
HIGH	7.5*	5.2	0.006	44072	OpenSSH < 3.2.3 YP Netgroups Authentication Bypass
HIGH	7.2*	5.9	0.0056	17702	OpenSSH < 3.6.1p2 Multiple Vulnerabilities
HIGH	7.5*	5.5	0.0964	11712	OpenSSH < 3.6.2 Reverse DNS Lookup Bypass
HIGH	7.5*	5.5	0.0268	44077	OpenSSH < 4.5 Multiple Vulnerabilities
HIGH	7.5*	5.3	0.0237	44078	OpenSSH < 4.7 Trusted X11 Cookie Connection Policy Bypass
HIGH	7.5*	6.3	0.0085	44081	OpenSSH < 5.7 Multiple Vulnerabilities

HIGH	7.5*	5.3	0.046	73079	OpenSSH < 6.6 Multiple Vulnerabilities
HIGH	8.5*	1.4	0.1017	84638	OpenSSH < 6.9 Multiple Vulnerabilities
HIGH	7.5*	6.3	0.0286	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	0.0441	17752	OpenSSL < 0.9.7-beta3 Buffer Overflow
HIGH	7.5*	5.5	0.4716	12255	mod_ssl ssl_util_uuencode_binary Remote Overflow
MEDIUM	6.8	6.1	0.5669	159491	OpenSSH < 8.0
MEDIUM	6.5	3.3	0.5561	17696	Apache HTTP Server 403 Error Page UTF-7 Encoded XSS
MEDIUM	6.5	6.1	0.5638	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	0.459	90023	OpenSSH < 7.2p2 X11Forwarding xauth Command Injection
MEDIUM	6.1	6.7	0.4012	85382	OpenSSH < 7.0 Multiple Vulnerabilities
MEDIUM	5.9	-	-	99359	OpenSSH < 7.5
MEDIUM	5.9	5.1	0.0793	200207	OpenSSL 0.9.6 < 0.9.6i Vulnerability
MEDIUM	5.9	4.7	0.2316	200201	OpenSSL 0.9.6 < 0.9.6j Multiple Vulnerabilities
MEDIUM	5.9	3.6	0.9003	89058	SSL DROWN Attack Vulnerability (Decrypting RSA with Obsolete and Weakened eNcryption)
MEDIUM	5.9	7.3	0.9303	65821	SSL RC4 Cipher Suites Supported (Bar Mitzvah)
MEDIUM	5.8	2.4	0.0373	17756	OpenSSL < 0.9.7k / 0.9.8c PKCS Padding RSA Signature Forgery Vulnerability
MEDIUM	5.3	1.4	0.0019	193420	Apache 2.4.x < 2.4.54 Out-Of-Bounds Read (CVE-2022-28330)
MEDIUM	5.3	5.9	0.0032	88098	Apache Server ETag Header Information Disclosure
MEDIUM	5.3	-	-	40984	Browsable Web Directories
MEDIUM	5.3	4.0	0.8269	11213	HTTP TRACE / TRACK Methods Allowed

MEDIUM	5.3	1.4	0.0284	103781	OpenSSH < 7.6
MEDIUM	5.3	4.9	0.9053	159490	OpenSSH < 7.8
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	4.6*	6.1	0.001	44076	OpenSSH < 4.3 scp Command Line Filename Processing Command Injection
MEDIUM	5.0*	6.1	0.0056	44070	OpenSSH < 2.9.9p2 echo simulation Information Disclosure
MEDIUM	6.8*	4.7	0.0086	10802	OpenSSH < 3.0.1 Multiple Flaws
MEDIUM	6.5*	6.1	0.002	44079	OpenSSH < 4.9 'ForceCommand' Directive Bypass
MEDIUM	4.0*	6.5	0.0307	44065	OpenSSH < 5.2 CBC Plaintext Disclosure
MEDIUM	5.0*	3.6	0.0179	67140	OpenSSH LoginGraceTime / MaxStartups DoS
MEDIUM	5.0*	3.6	0.019	44073	OpenSSH With OpenPAM DoS
MEDIUM	6.9*	6.0	0.0248	31737	OpenSSH X11 Forwarding Session Hijacking
MEDIUM	4.3*	5.1	0.2316	11267	OpenSSL < 0.9.6j / 0.9.7b Multiple Vulnerabilities
MEDIUM	5.0*	4.4	0.0567	17750	OpenSSL < 0.9.6m / 0.9.7d Denial of Service
MEDIUM	5.0*	4.4	0.0567	12110	OpenSSL < 0.9.6m / 0.9.7d Multiple Remote DoS
MEDIUM	5.0*	3.6	0.0019	17759	OpenSSL < 0.9.8 Weak Default Configuration
MEDIUM	5.1*	6.7	0.0444	17765	OpenSSL < 0.9.8l Multiple Vulnerabilities
MEDIUM	5.0*	3.6	0.043	44074	Portable OpenSSH < 3.8p1 Multiple Vulnerabilities
MEDIUM	4.3*	-	-	90317	SSH Weak Algorithms Supported
MEDIUM	5.8*	7.4	0.0294	42880	SSL / TLS Renegotiation Handshakes MiTM Plaintext Data Injection
MEDIUM	4.3*	1.4	0.9243	81606	SSL/TLS EXPORT_RSA <= 512-bit Cipher Suites Supported (FREAK)
MEDIUM	4.3*	6.7	0.0469	10816	Webalizer < 2.01-09 Multiple XSS
LOW	3.7	6.5	0.0307	70658	SSH Server CBC Mode Ciphers Enabled

LOW	3.7	-	-	153953	SSH Weak Key Exchange Algorithms Enabled
LOW	3.7	4.5	0.9403	83875	SSL/TLS Diffie-Hellman Modulus <= 1024 Bits (Logjam)
LOW	3.7	4.5	0.9403	83738	SSL/TLS EXPORT_DHE <= 512-bit Export Cipher Suites Support (Logjam)
LOW	3.4	5.1	0.942	78479	SSLv3 Padding Oracle On Downgraded Legacy Encryption Vulnerability (POODLE)
LOW	2.1*	2.9	0.0037	10114	ICMP Timestamp Request Remote Date Disclosure
LOW	1.2*	5.5	0.0071	44075	OpenSSH < 4.0 known_hosts Plaintext Host Information Disclosure
LOW	3.5*	5.5	0.0274	19592	OpenSSH < 4.2 Multiple Vulnerabilities
LOW	1.2*	3.6	0.0002	44080	OpenSSH X11UseLocalhost X11 Forwarding Port Hijacking
LOW	2.1*	3.4	0.0006	53841	Portable OpenSSH ssh-keysign ssh-rand-helper Utility File Descriptor Leak Local Information Disclosure
LOW	2.6*	-	-	71049	SSH Weak MAC Algorithms Enabled
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	-	-	49704	External URLs
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 (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	-	-	11219	Nessus SYN scanner
INFO	N/A	-	-	19506	Nessus Scan Information
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	-	-	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	-	-	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	-	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	-	-	94761	SSL Root Certification Authority Certificate Information
INFO	N/A	-	-	53360	SSL Server Accepts Weak Diffie-Hellman Keys

INFO	N/A	-	-	156899	SSL/TLS Recommended Cipher Suites
INFO	N/A	-	-	22964	Service Detection
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	-	-	91815	Web Application Sitemap
INFO	N/A	-	-	11032	Web Server Directory Enumeration
INFO	N/A	-	-	49705	Web Server Harvested Email Addresses
INFO	N/A	-	-	11422	Web Server Unconfigured - Default Install Page Present
INFO	N/A	-	-	10662	Web mirroring
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