



White Box Scan

Report generated by Tenable Nessus™

Fri, 20 Sep 2024 13:30:55 UTC

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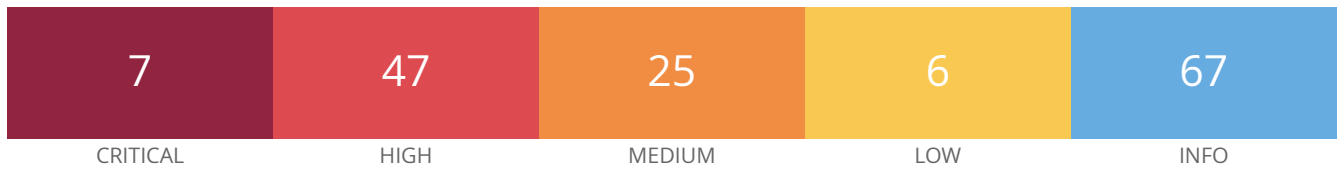
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Nessus Essentials

Vulnerabilities by Host

10.1.117.15



Vulnerabilities

Total: 152

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
CRITICAL	9.8	7.1	0.031	202187	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : Python vulnerabilities (USN-6891-1)
CRITICAL	9.8	6.7	0.0152	193362	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : klibc vulnerabilities (USN-6736-1)
CRITICAL	9.8	6.7	0.0004	191066	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : libvncserver vulnerability (USN-6664-1)
CRITICAL	9.8	6.7	0.004	189087	Ubuntu 20.04 LTS / 22.04 LTS / 23.04 / 23.10 : X.Org X Server vulnerabilities (USN-6587-1)
CRITICAL	9.8	6.0	0.0024	192119	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : TeX Live vulnerabilities (USN-6695-1)
CRITICAL	9.1	6.0	0.0008	201043	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Wget vulnerability (USN-6852-1)
CRITICAL	9.0	9.2	0.0015	198042	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Git vulnerabilities (USN-6793-1)
HIGH	8.8	6.7	0.0004	198152	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : FFmpeg vulnerabilities (USN-6803-1)
HIGH	8.8	6.7	0.0016	191560	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : libde265 vulnerabilities (USN-6677-1)
HIGH	8.8	6.7	0.0026	201014	Ubuntu 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : libheif vulnerabilities (USN-6847-1)
HIGH	8.8	7.9	0.0072	200676	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Ghostscript vulnerabilities (USN-6835-1)
HIGH	8.8	6.7	0.0004	193869	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : Thunderbird vulnerabilities (USN-6750-1)

HIGH	8.8	9.5	0.0004	197602	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : Thunderbird vulnerabilities (USN-6782-1)
HIGH	8.8	7.4	0.0012	190412	Ubuntu 22.04 LTS / 23.10 : WebKitGTK vulnerabilities (USN-6633-1)
HIGH	8.8	6.7	0.001	193343	Ubuntu 22.04 LTS / 23.10 : WebKitGTK vulnerabilities (USN-6733-1)
HIGH	8.6	6.5	0.0004	194474	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS. : less vulnerability (USN-6756-1)
HIGH	8.6	4.7	0.0004	198244	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : GNU C Library vulnerabilities (USN-6804-1)
HIGH	8.6	5.5	0.0005	192621	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : curl vulnerabilities (USN-6718-1)
HIGH	8.4	5.9	0.0004	201111	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : libcdio vulnerability (USN-6855-1)
HIGH	8.1	9.5	0.0039	201194	OpenSSH < 9.8 RCE
HIGH	8.1	6.7	0.0004	200438	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : libndp vulnerability (USN-6830-1)
HIGH	8.1	5.9	0.0007	189830	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : Pillow vulnerabilities (USN-6618-1)
HIGH	8.1	9.5	0.0039	201211	Ubuntu 22.04 LTS / 23.10 / 24.04 LTS : OpenSSH vulnerability (USN-6859-1)
HIGH	8.1	8.1	0.0004	198043	Ubuntu 22.04 LTS / 23.10 / 24.04 LTS : WebKitGTK vulnerability (USN-6788-1)
HIGH	7.9	6.3	0.0013	198069	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Intel Microcode vulnerabilities (USN-6797-1)
HIGH	7.8	6.7	0.0004	192219	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : Vim vulnerability (USN-6698-1)
HIGH	7.8	6.7	0.0005	192938	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : X.Org X Server vulnerabilities (USN-6721-1)
HIGH	7.8	6.7	0.0008	200128	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : GDK-PixBuf vulnerability (USN-6806-1)
HIGH	7.8	6.7	0.0064	200133	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : A vulnerability (USN-6808-1)

HIGH	7.8	5.9	0.0004	198070	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : GStreamer B Plugins vulnerability (USN-6798-1)
HIGH	7.8	5.9	0.0004	200175	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : libvpx vulnerability (USN-6814-1)
HIGH	7.8	6.7	0.0006	200099	Ubuntu 22.04 LTS / 23.10 / 24.04 LTS : libarchive vulnerability (USN-6805-1)
HIGH	7.8	9.0	0.0005	190942	Ubuntu 22.04 LTS / 23.10 : Linux kernel vulnerabilities (USN-68
HIGH	7.5	3.6	0.0025	166807	Apache Tomcat 8.5.0 < 8.5.83
HIGH	7.5	3.6	0.0317	171656	Apache Tomcat 8.5.0 < 8.5.85
HIGH	7.5	4.4	0.0048	186364	Apache Tomcat 8.5.0 < 8.5.96
HIGH	7.5	4.4	0.0004	192043	Apache Tomcat 8.5.0 < 8.5.99 multiple vulnerabilities
HIGH	7.5	3.6	0.0004	204790	Python Library Certifi < 2024.07.04 Untrusted Root Certificate
HIGH	7.5	4.4	0.0012	190713	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 23.10 : LibTIFF vulnerabilities (USN-6644-1)
HIGH	7.5	4.4	0.0005	197569	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 2 LTS : idna vulnerability (USN-6780-1)
HIGH	7.5	6.7	0.8133	193905	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : nghttp2 vulnerabilities (USN-6754-1)
HIGH	7.5	4.4	0.001	191499	Ubuntu 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : python- cryptography vulnerabilities (USN-6673-1)
HIGH	7.5	4.4	0.0024	189294	Ubuntu 20.04 LTS / 22.04 LTS / 23.04 / 23.10 : GnuTLS vulnerabilities (USN-6593-1)
HIGH	7.5	6.7	0.001	192576	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : Thunderbird vulnerabili (USN-6717-1)
HIGH	7.5	4.4	0.0005	191019	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : libxml2 vulnerability (USN-6658-1)
HIGH	7.5	4.7	0.0005	197836	Ubuntu 22.04 LTS / 23.10 / 24.04 LTS : cJSON vulnerabilities (USN-6784-1)
HIGH	7.5	5.1	0.05	190450	Ubuntu 22.04 LTS / 23.10 : Bind vulnerabilities (USN-6633-1)
HIGH	7.5	4.4	0.0009	192118	Ubuntu 22.04 LTS / 23.10 : Expat vulnerabilities (USN-6694-1)

HIGH	7.5	3.6	0.0004	201890	Ubuntu 23.10 / 24.04 LTS : LibreOffice vulnerability (USN-6877-1)
HIGH	7.3	6.3	0.0013	187626	Ubuntu 20.04 LTS / 22.04 LTS / 23.04 / 23.10 : SQLite vulnerability (USN-6566-1)
HIGH	7.3	5.2	0.0004	198045	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : LibreOffice vulnerability (USN-6789-1)
HIGH	7.3	8.0	0.0005	193515	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : GNU C Library vulnerability (USN-6737-1)
HIGH	7.3	4.2	0.0009	191103	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : libuv vulnerability (USN-6666-1)
HIGH	7.0	6.7	0.0027	187627	Ubuntu 20.04 LTS / 22.04 LTS / 23.04 / 23.10 : OpenSSH vulnerabilities (USN-6565-1)
MEDIUM	6.7	6.7	0.0004	193701	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : Pillow vulnerability (USN-6744-1)
MEDIUM	6.5	6.1	0.9653	187201	OpenSSH < 9.6 Multiple Vulnerabilities
MEDIUM	6.5	4.4	0.0004	201048	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Netplan vulnerabilities (USN-6851-1)
MEDIUM	6.5	4.4	0.0005	193171	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : NSS vulnerabilities (USN-6727-1)
MEDIUM	6.5	5.0	0.0023	189992	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : OpenSSL vulnerabilities (USN-6622-1)
MEDIUM	6.4	6.7	0.0005	198063	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : TPM2 Software Stack vulnerabilities (USN-6796-1)
MEDIUM	6.1	3.0	0.0053	180192	Apache Tomcat 8.5.0 < 8.5.93
MEDIUM	6.1	3.0	0.0011	162502	Apache Tomcat 8.5.50 < 8.5.82
MEDIUM	5.9	7.4	0.0004	201867	Ubuntu 22.04 LTS / 23.10 : Linux kernel vulnerabilities (USN-6858-1)
MEDIUM	5.9	6.1	0.9653	188062	Ubuntu 23.10 : libssh2 vulnerability (USN-6585-1)
MEDIUM	5.5	3.6	0.0004	200307	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : LibTIFF vulnerability (USN-6827-1)
MEDIUM	5.5	4.4	0.0004	190598	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : shadow vulnerability (USN-6640-1)

MEDIUM	5.5	4.4	0.0004	189143	Ubuntu 20.04 LTS / 22.04 LTS / 23.04 / 23.10 : PAM vulnerability (USN-6588-1)
MEDIUM	5.5	4.4	0.0006	188056	Ubuntu 22.04 LTS / 23.04 / 23.10 : WebKitGTK vulnerability (USN-6582-1)
MEDIUM	5.5	4.4	0.0004	192532	Ubuntu 23.10 : QPDF vulnerability (USN-6713-1)
MEDIUM	5.3	6.7	0.8133	182811	Apache Tomcat 8.5.0 < 8.5.94 multiple vulnerabilities
MEDIUM	5.3	-	-	12085	Apache Tomcat Default Files
MEDIUM	5.3	4.4	0.0006	201188	Ubuntu 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : eSpeak NG vulnerabilities (USN-6858-1)
MEDIUM	5.3	4.4	0.0004	193341	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : GnuTLS vulnerabilities (USN-6733-1)
MEDIUM	4.9	3.6	0.0004	194475	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : GNU cpio vulnerabilities (USN-6755-1)
MEDIUM	4.7	6.7	0.0006	200724	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : Thunderbird vulnerability (USN-6840-1)
MEDIUM	4.4	4.4	0.0004	200879	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : CUPS vulnerability (USN-6844-1)
MEDIUM	4.4	3.6	0.0004	200488	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : VTE vulnerability (USN-6833-1)
MEDIUM	4.4	3.6	0.0004	200807	urllib3 Python Library < 1.26.19, < 2.2.2 (CVE-2024-37891)
MEDIUM	4.3	1.4	0.0009	173256	Apache Tomcat 8.5.0 < 8.5.86
LOW	3.8	2.4	0.0004	195216	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : GLib vulnerability (USN-6768-1)
LOW	3.3	1.4	0.0004	195117	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : libde265 vulnerability (USN-6764-1)
LOW	3.3	2.9	0.0005	192629	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : util-linux vulnerability (USN-6719-1)
LOW	3.3	2.9	0.0005	193159	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : util-linux vulnerability (USN-6719-2)
LOW	N/A	-	-	178943	Apache Tomcat SEoL (8.5.x)
LOW	N/A	-	-	201386	Canonical Ubuntu Linux SEoL (23.10.x)

INFO	N/A	-	-	39446	Apache Tomcat Detection
INFO	N/A	-	-	34098	BIOS Info (SSH)
INFO	N/A	-	-	39521	Backported Security Patch Detection (WWW)
INFO	N/A	-	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	-	182774	Curl Installed (Linux / Unix)
INFO	N/A	-	-	55472	Device Hostname
INFO	N/A	-	-	54615	Device Type
INFO	N/A	-	-	111529	Docker Container Number of Changed Files
INFO	N/A	-	-	159488	Docker Installed (Linux)
INFO	N/A	-	-	93561	Docker Service Detection
INFO	N/A	-	-	25203	Enumerate IPv4 Interfaces via SSH
INFO	N/A	-	-	25202	Enumerate IPv6 Interfaces via SSH
INFO	N/A	-	-	33276	Enumerate MAC Addresses via SSH
INFO	N/A	-	-	170170	Enumerate the Network Interface configuration via SSH
INFO	N/A	-	-	179200	Enumerate the Network Routing configuration via SSH
INFO	N/A	-	-	168980	Enumerate the PATH Variables
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	-	-	168982	Filepaths contain Dangerous characters (Linux)
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	-	-	171410	IP Assignment Method Detection
INFO	N/A	-	-	151883	Libgcrypt Installed (Linux/UNIX)

INFO	N/A	-	-	200214	Libndp Installed (Linux / Unix)
INFO	N/A	-	-	157358	Linux Mounted Devices
INFO	N/A	-	-	193143	Linux Time Zone Information
INFO	N/A	-	-	95928	Linux User List Enumeration
INFO	N/A	-	-	19506	Nessus Scan Information
INFO	N/A	-	-	64582	Netstat Connection Information
INFO	N/A	-	-	14272	Netstat Portscanner (SSH)
INFO	N/A	-	-	11936	OS Identification
INFO	N/A	-	-	97993	OS Identification and Installed Software Enumeration over SSH (Using New SSH Library)
INFO	N/A	-	-	117887	OS Security Patch Assessment Available
INFO	N/A	-	-	181418	OpenSSH Detection
INFO	N/A	-	-	168007	OpenSSL Installed (Linux)
INFO	N/A	-	-	66334	Patch Report
INFO	N/A	-	-	70657	SSH Algorithms and Languages Supported
INFO	N/A	-	-	102094	SSH Commands Require Privilege Escalation
INFO	N/A	-	-	149334	SSH Password Authentication Accepted
INFO	N/A	-	-	10881	SSH Protocol Versions Supported
INFO	N/A	-	-	90707	SSH SCP Protocol Detection
INFO	N/A	-	-	153588	SSH SHA-1 HMAC Algorithms Enabled
INFO	N/A	-	-	10267	SSH Server Type and Version Information
INFO	N/A	-	-	22964	Service Detection
INFO	N/A	-	-	22869	Software Enumeration (SSH)
INFO	N/A	-	-	163103	System Restart Required
INFO	N/A	-	-	110385	Target Credential Issues by Authentication Protocol - Insufficient Privilege

INFO	N/A	-	-	141118	Target Credential Status by Authentication Protocol - Valid Credentials Provided
INFO	N/A	-	-	56468	Time of Last System Startup
INFO	N/A	-	-	10287	Traceroute Information
INFO	N/A	-	-	192709	Tukaani XZ Utils Installed (Linux / Unix)
INFO	N/A	-	-	193128	Ubuntu 14.04 LTS / 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : X.Org X Server regression (USN-6721-2)
INFO	N/A	-	-	201126	Ubuntu 16.04 LTS / 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : CUPS regression (USN-6844-2)
INFO	N/A	-	-	191054	Ubuntu 18.04 LTS / 20.04 LTS / 22.04 LTS / 23.10 : OpenSSL update (USN-6663-1)
INFO	N/A	-	-	201128	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 / 24.04 LTS : Netplan regression (USN-6851-2)
INFO	N/A	-	-	189775	Ubuntu 20.04 LTS / 22.04 LTS / 23.10 : X.Org X Server regression (USN-6587-3)
INFO	N/A	-	-	110483	Unix / Linux Running Processes Information
INFO	N/A	-	-	152742	Unix Software Discovery Commands Available
INFO	N/A	-	-	186361	VMWare Tools or Open VM Tools Installed (Linux)
INFO	N/A	-	-	20094	VMware Virtual Machine Detection
INFO	N/A	-	-	189731	Vim Installed (Linux)
INFO	N/A	-	-	20108	Web Server / Application favicon.ico Vendor Fingerprinting
INFO	N/A	-	-	11422	Web Server Unconfigured - Default Install Page Present
INFO	N/A	-	-	182848	libcurl Installed (Linux / Unix)
INFO	N/A	-	-	204828	libexiv2 Installed (Linux / Unix)

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

10.1.117.214



Vulnerabilities

Total: 2

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
INFO	N/A	-	-	19506	Nessus Scan Information
INFO	N/A	-	-	10287	Traceroute Information

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