



Task 3

Report generated by Tenable Nessus™

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Nessus Essentials

Vulnerabilities by Host

192.168.1.7



Vulnerabilities

Total: 72

SEVERITY	CVSS V3.0	VPR SCORE	EPSS SCORE	PLUGIN	NAME
HIGH	7.5	-	-	274433	Python Library Brotli <= 1.1.0 DoS
MEDIUM	6.5	-	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	5.3	-	-	265895	Ruby REXML 3.3.3 < 3.4.2 DoS vulnerability
INFO	N/A	-	-	141394	Apache HTTP Server Installed (Linux)
INFO	N/A	-	-	142640	Apache HTTP Server Site Enumeration
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	-	-	159273	Dockerfile Detection for Linux/UNIX
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	-	-	204827	Exiv2 Installed (Linux / Unix)

INFO	N/A	-	-	168982	Filepaths contain Dangerous characters (Linux)
INFO	N/A	-	-	10107	HTTP Server Type and Version
INFO	N/A	-	-	12053	Host Fully Qualified Domain Name (FQDN) Resolution
INFO	N/A	-	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	-	-	171410	IP Assignment Method Detection
INFO	N/A	-	-	147817	Java Detection and Identification (Linux / Unix)
INFO	N/A	-	-	189990	Jmcnamara Spreadsheet-ParseExcel Installed (Unix)
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	-	-	10147	Nessus Server Detection
INFO	N/A	-	-	64582	Netstat Connection Information
INFO	N/A	-	-	14272	Netstat Portscanner (SSH)
INFO	N/A	-	-	178771	Node.js Installed (Linux / UNIX)
INFO	N/A	-	-	178772	Node.js Modules Installed (Linux)
INFO	N/A	-	-	209654	OS Fingerprints Detected
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	-	-	148373	OpenJDK Java Detection (Linux / Unix)
INFO	N/A	-	-	168007	OpenSSL Installed (Linux)
INFO	N/A	-	-	232856	OpenVPN Installed (Linux)

INFO	N/A	-	-	216936	PHP Scripting Language Installed (Unix)
INFO	N/A	-	-	179139	Package Manager Packages Report (nix)
INFO	N/A	-	-	66334	Patch Report
INFO	N/A	-	-	130024	PostgreSQL Client/Server Installed (Linux)
INFO	N/A	-	-	207584	Ruby Gem Modules Installed (Linux)
INFO	N/A	-	-	202184	Ruby Programming Language Installed (Linux)
INFO	N/A	-	-	174788	SQLite Local Detection (Linux / Unix)
INFO	N/A	-	-	56984	SSL / TLS Versions Supported
INFO	N/A	-	-	10863	SSL Certificate Information
INFO	N/A	-	-	21643	SSL Cipher Suites Supported
INFO	N/A	-	-	57041	SSL Perfect Forward Secrecy Cipher Suites Supported
INFO	N/A	-	-	22964	Service Detection
INFO	N/A	-	-	22869	Software Enumeration (SSH)
INFO	N/A	-	-	42822	Strict Transport Security (STS) Detection
INFO	N/A	-	-	136318	TLS Version 1.2 Protocol Detection
INFO	N/A	-	-	138330	TLS Version 1.3 Protocol Detection
INFO	N/A	-	-	110095	Target Credential Issues by Authentication Protocol - No Issues Found
INFO	N/A	-	-	141118	Target Credential Status by Authentication Protocol - Valid Credentials Provided
INFO	N/A	-	-	163326	Tenable Nessus Installed (Linux)
INFO	N/A	-	-	237200	Tornado Detection
INFO	N/A	-	-	192709	Tukaani XZ Utils Installed (Linux / Unix)
INFO	N/A	-	-	110483	Unix / Linux Running Processes Information
INFO	N/A	-	-	152742	Unix Software Discovery Commands Available
INFO	N/A	-	-	189731	Vim Installed (Linux)

INFO	N/A	-	-	198234	gnome-shell Installed (Linux / UNIX)
INFO	N/A	-	-	182848	libcurl Installed (Linux / Unix)
INFO	N/A	-	-	204828	libexiv2 Installed (Linux / Unix)
INFO	N/A	-	-	136340	nginx Installed (Linux/UNIX)

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