

Patrick_Oliver_Basic-Network-Scan

Report generated by Nessus™

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Vulnerabilities by Host

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0	4	7		66
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 78

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME
HIGH	7.5	-	151905	OpenJDK 7 <= 7u301 / 8 <= 8u292 / 11.0.0 <= 11.0.11 / 13.0.0 <= 13.0.7 / 15.0.0 <= 15.0.3 / 16.0.0 <= 16.0.1 Multiple Vulnerabilities (2021-07-20)
HIGH	7.5	-	159948	OpenJDK 7 <= 7u331 / 8 <= 8u322 / 11.0.0 <= 11.0.14 / 13.0.0 <= 13.0.10 / 15.0.0 <= 15.0.6 / 17.0.0 <= 17.0.2 / 18.0.0 <= 18.0.0 Multiple Vulnerabilities (2022-04-19)
HIGH	7.5	-	163455	OpenJDK 7 <= 7u341 / 8 <= 8u332 / 11.0.0 <= 11.0.15 / 13.0.0 <= 13.0.11 / 15.0.0 <= 15.0.7 / 17.0.0 <= 17.0.3 / 18.0.0 <= 18.0.1 Multiple Vulnerabilities (2022-07-19
HIGH	N/A	-	151209	OpenJDK 7 <= 7u281 / 8 <= 8u272 / 11.0.0 <= 11.0.9 / 13.0.0 <= 13.0.5 / 15.0.0 <= 15.0.1 Vulnerability (2021-01-19)
MEDIUM	6.8	-	154657	OpenJDK 7 <= 7u311 / 8 <= 8u302 / 11.0.0 <= 11.0.12 / 13.0.0 <= 13.0.8 / 15.0.0 <= 15.0.4 / 16.0.0 <= 16.0.2 Multiple Vulnerabilities (2021-10-19
MEDIUM	6.5	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	6.5	-	180253	Tenable Nessus < 10.6.0 Multiple Vulnerabilities (TNS-2023-29)
MEDIUM	5.9	-	151207	OpenJDK 7 <= 7u291 / 8 <= 8u282 / 11.0.0 <= 11.0.10 / 13.0.0 <= 13.0.6 / 15.0.0 <= 15.0.2 / 16.0.0 Multiple Vulnerabilities (2021-04-20)
MEDIUM	5.3	-	156854	OpenJDK 7 <= 7u321 / 8 <= 8u312 / 11.0.0 <= 11.0.13 / 13.0.0 <= 13.0.9 / 15.0.0 <= 15.0.5 / 17.0.0 <= 17.0.1 Multiple Vulnerabilities (2022-01-18
MEDIUM	5.3	-	166381	OpenJDK 7 <= 7u351 / 8 <= 8u342 / 11.0.0 <= 11.0.16 / 13.0.0 <= 13.0.12 / 15.0.0 <= 15.0.8 / 17.0.0 <= 17.0.4 / 19.0.0 <= 19.0.0 Multiple Vulnerabilities (2022-10-18

MEDIUM	5.3	-	170536	OpenJDK 7 <= 7u361 / 8 <= 8u352 / 11.0.0 <= 11.0.17 / 13.0.0 <= 13.0.13 / 15.0.0 <= 15.0.9 / 17.0.0 <= 17.0.5 / 19.0.0 <= 19.0.1 Multiple Vulnerabilities (2023-01-17
LOW	3.1	-	33851	Network daemons not managed by the package system
INFO	N/A	-	46180	Additional DNS Hostnames
INFO	N/A	-	148375	AdoptOpenJDK Java Detection (Linux / Unix)
INFO	N/A	-	141394	Apache HTTP Server Installed (Linux)
INFO	N/A	-	142640	Apache HTTP Server Site Enumeration
INFO	N/A	-	156000	Apache Log4j Installed (Linux / Unix)
INFO	N/A	-	166602	Asset Attribute: Fully Qualified Domain Name (FQDN)
INFO	N/A	-	34098	BIOS Info (SSH)
INFO	N/A	-	45590	Common Platform Enumeration (CPE)
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 Interaface 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	-	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

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INFO	N/A	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	_	171410	IP Assignment Method Detection
INFO	N/A	-	46215	Inconsistent Hostname and IP Address
INFO	N/A	-	147817	Java Detection and Identification (Linux / Unix)
INFO	N/A	-	151883	Libgcrypt Installed (Linux/UNIX)
INFO	N/A	_	157358	Linux Mounted Devices
INFO	N/A	-	95928	Linux User List Enumeration
INFO	N/A	-	130626	MariaDB Client/Server Installed (Linux)
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	-	11936	OS Identification
INFO	N/A	-	97993	OS Identification and Installed Software Enumeration over SSH v2 (Using New SSH Library)
INFO	N/A	-	117887	OS Security Patch Assessment Available
INFO	N/A	-		OpenJDK Java Detection (Linux / Unix)
INFO	N/A N/A	-	148373	OpenJDK Java Detection (Linux / Unix) OpenSSL Installed (Linux)
		-	148373	•
INFO	N/A	-	148373 168007 66334	OpenSSL Installed (Linux)
INFO	N/A N/A	-	148373 168007 66334	OpenSSL Installed (Linux) Patch Report
INFO INFO	N/A N/A N/A	-	148373 168007 66334 130024	OpenSSL Installed (Linux) Patch Report PostgreSQL Client/Server Installed (Linux)
INFO INFO INFO	N/A N/A N/A	-	148373 168007 66334 130024 45405 25221	OpenSSL Installed (Linux) Patch Report PostgreSQL Client/Server Installed (Linux) Reachable IPv6 address
INFO INFO INFO	N/A N/A N/A N/A	-	148373 168007 66334 130024 45405 25221	OpenSSL Installed (Linux) Patch Report PostgreSQL Client/Server Installed (Linux) Reachable IPv6 address Remote listeners enumeration (Linux / AIX)
INFO INFO INFO INFO INFO	N/A N/A N/A N/A N/A N/A	-	148373 168007 66334 130024 45405 25221 174788 70657	OpenSSL Installed (Linux) Patch Report PostgreSQL Client/Server Installed (Linux) Reachable IPv6 address Remote listeners enumeration (Linux / AIX) SQLite Local Detection (Linux)

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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	-	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	-	35351	System Information Enumeration (via DMI)
INFO	N/A	-	136318	TLS Version 1.2 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	-	56468	Time of Last System Startup
INFO	N/A	-	110483	Unix / Linux Running Processes Information
INFO	N/A	-	152742	Unix Software Discovery Commands Available
INFO	N/A	-	136340	nginx Installed (Linux/UNIX)

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

172.16.1.36

0	0	2	2	32
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 36

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME
MEDIUM	6.5	-	51192	SSL Certificate Cannot Be Trusted
MEDIUM	6.5	-	57582	SSL Self-Signed Certificate
LOW	3.7	-	153953	SSH Weak Key Exchange Algorithms Enabled
LOW	2.6*	-	70658	SSH Server CBC Mode Ciphers Enabled
INFO	N/A	-	10114	ICMP Timestamp Request Remote Date Disclosure
INFO	N/A	-	10223	RPC portmapper Service Detection
INFO	N/A	-	39520	Backported Security Patch Detection (SSH)
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	- 4	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	-	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	-	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	-	156899	SSL/TLS Recommended Cipher Suites
INFO	N/A	-	22964	Service Detection
INFO	N/A	-	25220	TCP/IP Timestamps Supported
INFO	N/A	_	84821	TLS ALPN Supported Protocol Enumeration
INFO	N/A	-	136318	TLS Version 1.2 Protocol Detection
INFO	N/A	-	110723	Target Credential Status by Authentication Protocol - No Credentials Provided
INFO	N/A	-	10287	Traceroute Information
INFO	N/A	-	11154	Unknown Service Detection: Banner Retrieval

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

172.16.1.50

0	1	5		35
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 41

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME
HIGH	7.5	-	42873	SSL Medium Strength Cipher Suites Supported (SWEET32)
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	6.5	-	157288	TLS Version 1.1 Protocol Deprecated
MEDIUM	5.3	-	57608	SMB Signing not required
INFO	N/A	-	10114	ICMP Timestamp Request Remote Date Disclosure
INFO	N/A	-	45590	Common Platform Enumeration (CPE)
INFO	N/A	-	10736	DCE Services Enumeration
INFO	N/A	-	54615	Device Type
INFO	N/A	-	35716	Ethernet Card Manufacturer Detection
INFO	N/A	- 🙏	86420	Ethernet MAC Addresses
INFO	N/A	-	10107	HTTP Server Type and Version
INFO	N/A	-	24260	HyperText Transfer Protocol (HTTP) Information
INFO	N/A	-	53513	Link-Local Multicast Name Resolution (LLMNR) Detection
INFO	N/A	-	10785	Microsoft Windows SMB NativeLanManager Remote System 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	-	11219	Nessus SYN scanner
INFO	N/A	-	19506	Nessus Scan Information
INFO	N/A	-	43815	NetBIOS Multiple IP Address Enumeration
INFO	N/A	-	11936	OS Identification
INFO	N/A	-	117886	OS Security Patch Assessment Not Available
INFO	N/A	-	10940	Remote Desktop Protocol Service Detection
INFO	N/A	-	56984	SSL / TLS Versions Supported
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	-	156899	SSL/TLS Recommended Cipher Suites
INFO	N/A	-	22964	Service Detection
INFO	N/A	-	25220	TCP/IP Timestamps Supported
INFO	N/A	-	121010	TLS Version 1.1 Protocol Detection
INFO	N/A	-	136318	TLS Version 1.2 Protocol Detection
INFO	N/A	-	110723	Target Credential Status by Authentication Protocol - No Credentials Provided
INFO	N/A	-	64814	Terminal Services Use SSL/TLS
INFO	N/A	-	10287	Traceroute Information
INFO	N/A	-	135860	WMI Not Available
INFO	N/A	-	33139	WS-Management Server Detection
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

172.16.1.51

0	0	0		20
CRITICAL	HIGH	MEDIUM	LOW	INFO

Vulnerabilities Total: 20

SEVERITY	CVSS V3.0	VPR SCORE	PLUGIN	NAME		
INFO	N/A	-	10114	ICMP Timestamp Request Remote Date Disclosure		
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	-	10107	HTTP Server Type and Version		
INFO	N/A	-	24260	HyperText Transfer Protocol (HTTP) Information		
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	- 🙏	70657	SSH Algorithms and Languages Supported		
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	-	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	-	106375	nginx HTTP Server Detection

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