AFT-CMS|VA-Compliant-Report| 03-02-2026

Generated on February 3, 2026 at 5:50 PM IST

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About This Report

Vulnerability scanning and reporting are essential steps in evaluating and improving the security of a network. By knowing which vulnerabilities affect hosts on the network, security teams can coordinate their mitigation efforts more effectively. Nessus provides vulnerability scan information and SecurityCenter Continuous View (CV) has the ability to monitor and report on scan data from Nessus.

The Nessus Scan Report presents extensive data about vulnerabilities detected on the network. The report can be especially useful to security teams that are new to SecurityCenter but are familiar with the format and content of reports generated by Nessus. Detailed information about the vulnerabilities detected on every host scanned is included. Security teams can use this report to easily identify vulnerabilities and the affected hosts in their network.

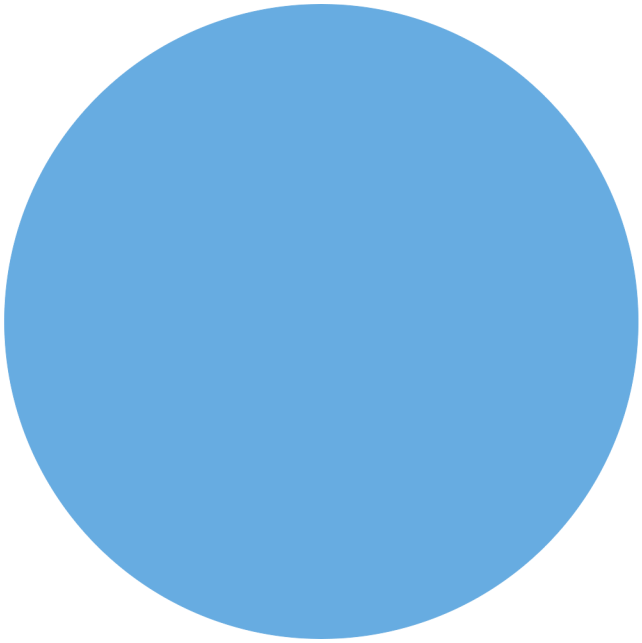
Executive Summary

This chapter provides as overview of the results of Nessus scans. Each component provides a different view of the vulnerabilities detected by Nessus. The Severity Summary pie chart displays a breakdown of the current vulnerabilities found in the network based on their severity. This chart is useful for understanding the overall vulnerability status of the network based on severity and can assist teams in determining where their mitigation or compliance efforts will be most impactful.

NOTE : "This is auto generated Nessus report. Zero Score stated as 100% VA Score."

Disclaimer: In case an outdated operating system is specifically requested by the customer, this report will NOT reflect any vulnerabilities that may require an upgrade to a higher versions of the operating system or its kernel. Asset owners are solely responsible for any security vulnerabilities and compliance risks resulting from such outdated systems.

Severity Summary



Critical	0	0.00%
High	0	0.00%
Medium	0	0.00%
Low	0	0.00%
Info	458	100.00%

Vulnerability by Host

IP Summary

IP Address	NetBIOS Name	DNS Name	Score
10.212.177.152		AFT-WEB1	0
10.212.177.136		Aft-DB0	0
10.212.177.135		Aft-DB1	0
10.212.177.130		AFT-WEB0	0

Result Details

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10267	SSH Server Type and Version Information	Service detection	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: SSH version : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14 SSH supported authentication : publickey,password SSH banner : Authorized uses only. All activity may be monitored and reported.								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10287	Traceroute Information	General	Info	10.212.177.130	UDP	0	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: For your information, here is the traceroute from 10.212.9.141 to 10.212.177.130 : 10.212.9.141 ttl was greater than 50 - Completing Traceroute. 10.212.9.130 10.212.22.5 10.212.20.29 10.212.22.86 10.212.244.5								

10.212.251.251
10.212.251.254
?

Hop Count: 8

An error was detected along the way.

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10881	SSH Protocol Versions Supported	General	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The remote SSH daemon supports the following versions of the SSH protocol :

- 1.99
- 2.0

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
11936	OS Identificatior	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution

Not all fingerprints could give a match. If you think that these
signatures would help us improve OS fingerprinting, please submit
them by visiting https://www.tenable.com/research/submitsignatures.

SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
uname:Linux AFT-WEB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

The remote host is running Linux Kernel 6.8.0-94-generic on Ubuntu 24.04

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49
DNS Name: AFT-WEB0
NetBIOS Name:
Plugin Output:
Port 22/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49
DNS Name: AFT-WEB0
NetBIOS Name:
Plugin Output:
Port 25/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49
DNS Name: AFT-WEB0
NetBIOS Name:
Plugin Output:
Port 68/udp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49
DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 111/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 111/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	2021	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 2021/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	2049	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 2049/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	4118	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 4118/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	33051	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 33051/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	33072	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 33072/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	34399	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 34399/tcp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	35013	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 35013/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	40675	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 40675/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	40785	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 40785/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	41677	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 41677/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	41837	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 41837/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	44313	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 44313/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	44627	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 44627/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	45115	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 45115/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	50599	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 50599/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	54231	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 54231/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	54782	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Port 54782/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 55033/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	56615	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 56615/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	56726	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 56726/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	57861	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 57861/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	58353	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 58353/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	UDP	58354	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 58354/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	60907	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 60907/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 63210/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.130	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Port 63211/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
19506	Nessus Scan Information	Settings	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Information about this scan :

Nessus version : 10.9.0
Nessus build : 20144
Plugin feed version : 202602020634
Scanner edition used : Nessus
Scanner OS : LINUX
Scanner distribution : es8-x86-64
Scan type : Normal
Scan name : AFT-CMS-Project|VA scan |03-02-2026
Scan policy used : 2a4b6ddf-1c58-5ce3-bbd4-5dfbe01f0cf0-13265112/NIC-CloudXP_Windows_Linux-Policy
Scanner IP : 10.212.9.141
Port scanner(s) : netstat
Port range : sc-default
Ping RTT : 10.516 ms
Thorough tests : yes
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1

Report verbosity : 1
Safe checks : yes
Optimize the test : yes
Credentialed checks : yes, as 'nicinfosec' via ssh
Attempt Least Privilege : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : enabled
Web application tests : enabled
Web app tests - Test mode : single
Web app tests - Try all HTTP methods : no
Web app tests - Maximum run time : 5 minutes.
Web app tests - Stop at first flaw : CGI
Max hosts : 30
Max checks : 5
Recv timeout : 5
Backports : Detected
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2026/2/3 17:29 IST (UTC +05:30)
Scan duration : 686 sec
Scan for malware : no

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22869	Software Enumeration (SSH)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Here is the list of packages installed on the remote Debian Linux system :

ii adduser 3.137ubuntu1 all add and remove users and groups
ii amd64-microcode 3.20250311.1ubuntu0.24.04.1 amd64 Processor microcode firmware for AMD CPUs
ii apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 user-space parser utility for AppArmor
ii apparmor-utils 4.0.1really4.0.1-0ubuntu0.24.04.5 all utilities for controlling AppArmor
ii apport 2.28.1-0ubuntu3.8 all automatically generate crash reports for debugging
ii apport-core-dump-handler 2.28.1-0ubuntu3.8 all Kernel core dump handler for Apport
ii apport-symptoms 0.25 all symptom scripts for apport
ii appstream 1.0.2-1build6 amd64 Software component metadata management
ii apt 2.8.3 amd64 commandline package manager
ii apt-utils 2.8.3 amd64 package management related utility programs
ii audispd-plugins 1:3.1.2-2.1build1.1 amd64 Plugins for the audit event dispatcher
ii auditd 1:3.1.2-2.1build1.1 amd64 User space tools for security auditing
ii base-files 13ubuntu10.3 amd64 Debian base system miscellaneous files
ii base-passwd 3.6.3build1 amd64 Debian base system master password and group files
ii bash 5.2.21-2ubuntu4 amd64 GNU Bourne Again SHell
ii bash-completion 1:2.11-8 all programmable completion for the bash shell
ii bc 1.07.1-3ubuntu4 amd64 GNU bc arbitrary precision calculator language
ii bcache-tools 1.0.8-5build1 amd64 bcache userspace tools
ii bind9-dnsutils 1:9.18.39-0ubuntu0.24.04.2 amd64 Clients provided with BIND 9
ii bind9-host 1:9.18.39-0ubuntu0.24.04.2 amd64 DNS Lookup Utility
ii bind9-libs 1:9.18.39-0ubuntu0.24.04.2 amd64 Shared Libraries used by BIND 9
ii bind9-utils 1:9.18.39-0ubuntu0.24.04.2 amd64 Utilities for BIND 9
ii bolt 0.9.7-1 amd64 system daemon to manage thunderbolt 3 devices
ii bpfcc-tools 0.29.1+ds-1ubuntu7 all tools for BPF Compiler Collection (BCC)

ii bpftrace 0.20.2-1ubuntu4.3 amd64 high-level tracing language for Linux eBPF
ii bsd-mailx 8.1.2-0.20220412cvs-1build1 amd64 simple mail user agent
ii bsdextrautils 2.39.3-9ubuntu6.4 amd64 extra utilities from 4.4BSD-Lite
ii bsdutils 1:2.39.3-9ubuntu6.4 amd64 basic utilities from 4.4BSD-Lite
ii btrfs-progs 6.6.3-1.1build2 amd64 Checksumming Copy on Write Filesystem utilities
ii busybox-initramfs 1:1.36.1-6ubuntu3.1 amd64 Standalone shell setup for initramfs
ii busybox-static 1:1.36.1-6ubuntu3.1 amd64 Standalone rescue shell with tons of builtin utilities
ii byobu 6.11-0ubuntu1 all text window manager, shell multiplexer, integrated DevOps environment
ii ca-certificates 20240203 all Common CA certificates
ii chrony 4.5-1ubuntu4.2 amd64 Versatile implementation of the Network Time Protocol
ii cloud-guest-utils 0.33-1 all cloud guest utilities
ii cloud-init 25.2-0ubuntu1~24.04.1 all initialization and customization tool for cloud instances
ii cloud-initramfs-copymods 0.49~24.04.1 all copy initramfs modules into root filesystem for later use
ii cloud-initramfs-dyn-netconf 0.49~24.04.1 all write a network interface file in /run for BOOTIF
ii command-not-found 23.04.0 all Suggest installation of packages in interactive bash sessions
ii console-setup 1.226ubuntu1 all console font and keymap setup program
ii console-setup-linux 1.226ubuntu1 all Linux specific part of console-setup
ii coreutils 9.4-3ubuntu6.1 amd64 GNU core utilities
ii cpio 2.15+dfsg-1ubuntu2 amd64 GNU cpio -- a program to manage archives of files
ii cracklib-runtime 2.9.6-5.1build2 amd64 runtime support for password checker library cracklib2
ii cron 3.0pl1-184ubuntu2 amd64 process scheduling daemon
ii cron-daemon-common 3.0pl1-184ubuntu2 all process scheduling daemon's configuration files
ii cryptsetup 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - startup scripts
ii cryptsetup-bin 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - command line tools
ii cryptsetup-initramfs 2:2.7.0-1ubuntu4.2 all disk encryption support - initramfs integration
ii curl 8.5.0-2ubuntu10.6 amd64 command line tool for transferring data with URL syntax
ii dash 0.5.12-6ubuntu5 amd64 POSIX-compliant shell
ii dbus 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (system message bus)
ii dbus-bin 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (command line utilities)
ii dbus-daemon 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (reference message bus)
ii dbus-session-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (session bus configuration)
ii dbus-system-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (system bus configuration)
ii dbus-user-session 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (systemd --user integration)
ii debconf 1.5.86ubuntu1 all Debian configuration management system
ii debconf-i18n 1.5.86ubuntu1 all full internationalization support for debconf
ii debianutils 5.17build1 amd64 Miscellaneous utilities specific to Debian
ii dhcpcd-base 1:10.0.6-1ubuntu3.2 amd64 DHCPv4 and DHCPv6 dual-stack client (binaries and exit hooks)
ii diffutils 1:3.10-1build1 amd64 File comparison utilities
ii dirmngr 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - network certificate management service
ii distro-info 1.7build1 amd64 provides information about the distributions' releases
ii distro-info-data 0.60ubuntu0.5 all information about the distributions' releases (data files)
ii dmeventd 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event daemon
ii dmidecode 3.5-3ubuntu0.1 amd64 SMBIOS/DMI table decoder
ii dmsetup 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii dns-root-data 2024071801~ubuntu0.24.04.1 all DNS root hints and DNSSEC trust anchor
ii dnsmasq 2.90-2ubuntu0.1 all Small caching DNS proxy and DHCP/TFTP server - system daemon
ii dnsmasq-base 2.90-2ubuntu0.1 amd64 Small caching DNS proxy and DHCP/TFTP server - executable
ii dosfstools 4.2-1.1build1 amd64 utilities for making and checking MS-DOS FAT filesystems
ii dpkg 1.22.6ubuntu6.5 amd64 Debian package management system
ii dracut-install 060+5-1ubuntu3.3 amd64 dracut is an event driven initramfs infrastructure (dracut-install)
ii ds-agent 20.0.3.860 amd64 Deep Security Agent
ii e2fsprogs 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system utilities
ii e2fsprogs-l10n 1.47.0-2.4~exp1ubuntu4.1 all ext2/ext3/ext4 file system utilities - translations
ii eatmydata 131-1ubuntu1 all Library and utilities designed to disable fsync and friends
ii ed 1.20.1-1 amd64 classic UNIX line editor
ii efibootmgr 18-1build2 amd64 Interact with the EFI Boot Manager
ii eject 2.39.3-9ubuntu6.4 amd64 ejects CDs and operates CD-Changers under Linux
ii ethtool 1:6.7-1build1 amd64 display or change Ethernet device settings
ii fdisk 2.39.3-9ubuntu6.4 amd64 collection of partitioning utilities
ii file 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers
ii finalrd 9build1 all final runtime directory for shutdown
ii findutils 4.9.0-5build1 amd64 utilities for finding files--find, xargs
ii firmware-sof-signed 2023.12.1-1ubuntu1.10 all Intel SOF firmware - signed
ii fluent-bit 3.2.2 amd64 Fast data collector for Linux
ii fontconfig-config 2.15.0-1.1ubuntu2 amd64 generic font configuration library - configuration
ii fonts-dejavu-core 2.37-8 all Vera font family derivate with additional characters
ii fonts-dejavu-mono 2.37-8 all Vera font family derivate with additional characters

ii fonts-ubuntu-console 0.869+git20240321-0ubuntu1 all console version of the Ubuntu Mono font
ii friendly-recovery 0.2.42 all Make recovery boot mode more user-friendly
ii ftp 20230507-2build3 all dummy transitional package for tnftp
ii fuse3 3.14.0-5build1 amd64 Filesystem in Userspace (3.x version)
ii fwupd 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon
ii fwupd-signed 1.52+1.4-1 amd64 Linux Firmware Updater EFI signed binary
ii gawk 1:5.2.1-2build3 amd64 GNU awk, a pattern scanning and processing language
ii gcc-14-base 14.2.0-4ubuntu2~24.04 amd64 GCC, the GNU Compiler Collection (base package)
ii gdisk 1.0.10-1build1 amd64 GPT fdisk text-mode partitioning tool
ii gettext-base 0.21-14ubuntu2 amd64 GNU Internationalization utilities for the base system
ii gir1.2-girepository-2.0 1.80.1-1 amd64 Introspection data for GIRepository library
ii gir1.2-glib-2.0 2.80.0-6ubuntu3.7 amd64 Introspection data for GLib, GObject, Gio and GModule
ii gir1.2-packagekitglib-1.0 1.2.8-2ubuntu1.4 amd64 GObject introspection data for the PackageKit GLib library
ii git 1:2.43.0-1ubuntu7.3 amd64 fast, scalable, distributed revision control system
ii git-man 1:2.43.0-1ubuntu7.3 all fast, scalable, distributed revision control system (manual pages)
ii gnupg 2.4.4-2ubuntu17.4 all GNU privacy guard - a free PGP replacement
ii gnupg-l10n 2.4.4-2ubuntu17.4 all GNU privacy guard - localization files
ii gnupg-utils 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - utility programs
ii gpg 2.4.4-2ubuntu17.4 amd64 GNU Privacy Guard -- minimalist public key operations
ii gpg-agent 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - cryptographic agent
ii gpg-wks-client 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - Web Key Service client
ii gpgconf 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - core configuration utilities
ii gpgsm 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - S/MIME version
ii gpgv 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - signature verification tool
ii grep 3.11-4build1 amd64 GNU grep, egrep and fgrep
ii groff-base 1.23.0-3build2 amd64 GNU troff text-formatting system (base system components)
ii grub-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files)
ii grub-efi-amd64 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version)
ii grub-efi-amd64-bin 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 modules)
ii grub-efi-amd64-signed 1.202.5+2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version, signed)
ii grub2-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files for version 2)
ii gzip 1.12-1ubuntu3.1 amd64 GNU compression utilities
ii hdparm 9.65+ds-1build1 amd64 tune hard disk parameters for high performance
ii hostname 3.23+nmu2ubuntu2 amd64 utility to set/show the host name or domain name
ii htop 3.3.0-4build1 amd64 interactive processes viewer
ii hwdata 0.379-1 all hardware identification / configuration data
ii ibverbs-providers 50.0-2ubuntu0.2 amd64 User space provider drivers for libibverbs
ii ieee-data 20220827.1 all OUI and IAB listings
ii inetutils-telnet 2:2.5-3ubuntu4.1 amd64 telnet client
ii info 7.1-3build2 amd64 Standalone GNU Info documentation browser
ii init 1.66ubuntu1 amd64 metapackage ensuring an init system is installed
ii init-system-helpers 1.66ubuntu1 all helper tools for all init systems
ii initramfs-tools 0.142ubuntu25.5 all generic modular initramfs generator (automation)
ii initramfs-tools-bin 0.142ubuntu25.5 amd64 binaries used by initramfs-tools
ii initramfs-tools-core 0.142ubuntu25.5 all generic modular initramfs generator (core tools)
ii install-info 7.1-3build2 amd64 Manage installed documentation in info format
ii intel-microcode 3.20250812.0ubuntu0.24.04.1 amd64 Processor microcode firmware for Intel CPUs
ii iproute2 6.1.0-1ubuntu6.2 amd64 networking and traffic control tools
ii iptables 1.8.10-3ubuntu2 amd64 administration tools for packet filtering and NAT
ii iputils-ping 3:20240117-1ubuntu0.1 amd64 Tools to test the reachability of network hosts
ii iputils-tracepath 3:20240117-1ubuntu0.1 amd64 Tools to trace the network path to a remote host
ii iso-codes 4.16.0-1 all ISO language, territory, currency, script codes and their translations
ii iucode-tool 2.3.1-3build1 amd64 Intel processor microcode tool
ii jq 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor
ii kbd 2.6.4-2ubuntu2 amd64 Linux console font and keytable utilities
ii keyboard-configuration 1.226ubuntu1 all system-wide keyboard preferences
ii keyboxd 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - public key material service
ii keyutils 1.6.3-3build1 amd64 Linux Key Management Utilities
ii klibc-utils 2.0.13-4ubuntu0.2 amd64 small utilities built with klibc for early boot
ii kmod 31+20240202-2ubuntu7.1 amd64 tools for managing Linux kernel modules
ii kpartx 0.9.4-5ubuntu8.1 amd64 create device mappings for partitions
ii krb5-locales 1.20.1-6ubuntu2.6 all internationalization support for MIT Kerberos
ii landscape-common 24.02-0ubuntu5.7 amd64 Landscape administration system client - Common files
ii less 590-2ubuntu2.1 amd64 pager program similar to more
ii libacl1 2.3.2-1build1.1 amd64 access control list - shared library
ii libaio1t64 0.3.113-6build1.1 amd64 Linux kernel AIO access library - shared library
ii libaom3 3.8.2-2ubuntu0.1 amd64 AV1 Video Codec Library

ii libapparmor1 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 changehat AppArmor library
ii libappstream5 1.0.2-1build6 amd64 Library to access AppStream services
ii libapt-pkg6.0t64 2.8.3 amd64 package management runtime library
ii libarchive13t64 3.7.2-2ubuntu0.5 amd64 Multi-format archive and compression library (shared library)
ii libargon2-1 0~20190702+dfsg-4build1 amd64 memory-hard hashing function - runtime library
ii libassuan0 2.5.6-1build1 amd64 IPC library for the GnuPG components
ii libatm1t64 1:2.5.1-5.1build1 amd64 shared library for ATM (Asynchronous Transfer Mode)
ii libattr1 1:2.5.2-1build1.1 amd64 extended attribute handling - shared library
ii libaudit-common 1:3.1.2-2.1build1.1 all Dynamic library for security auditing - common files
ii libaudit1 1:3.1.2-2.1build1.1 amd64 Dynamic library for security auditing
ii libauparse0t64 1:3.1.2-2.1build1.1 amd64 Dynamic library for parsing security auditing
ii libblkid1 2.39.3-9ubuntu6.4 amd64 block device ID library
rc libblockdev3 3.1.1-1ubuntu0.1 amd64 Library for manipulating block devices
ii libbluetooth3 5.72-0ubuntu5.5 amd64 Library to use the BlueZ Linux Bluetooth stack
ii libbpf1 1:1.3.0-2build2 amd64 eBPF helper library (shared library)
ii libbpfcc 0.29.1+ds-1ubuntu7 amd64 shared library for BPF Compiler Collection (BCC)
ii libbrotli1 1.1.0-2build2 amd64 library implementing brotli encoder and decoder (shared libraries)
ii libbsd0 0.12.1-1build1.1 amd64 utility functions from BSD systems - shared library
ii libbz2-1.0 1.0.8-5.1build0.1 amd64 high-quality block-sorting file compressor library - runtime
ii libc-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Binaries
ii libc-dev-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Development binaries
ii libc-devtools 2.39-0ubuntu8.6 amd64 GNU C Library: Development tools
ii libc6 2.39-0ubuntu8.6 amd64 GNU C Library: Shared libraries
ii libc6-dev 2.39-0ubuntu8.6 amd64 GNU C Library: Development Libraries and Header Files
ii libcap-ng0 0.8.4-2build2 amd64 alternate POSIX capabilities library
ii libcap2 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (library)
ii libcap2-bin 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (utilities)
ii libcbor0.10 0.10.2-1.2ubuntu2 amd64 library for parsing and generating CBOR (RFC 7049)
ii libclang-cpp18 1:18.1.3-1ubuntu1 amd64 C++ interface to the Clang library
ii libclang1-18 1:18.1.3-1ubuntu1 amd64 C interface to the Clang library
ii libcom-err2 1.47.0-2.4~exp1ubuntu4.1 amd64 common error description library
ii libcrack2 2.9.6-5.1build2 amd64 pro-active password checker library
ii libcrypt-dev 1:4.4.36-4build1 amd64 libcrypt development files
ii libcrypt1 1:4.4.36-4build1 amd64 libcrypt shared library
ii libcryptsetup12 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - shared library
ii libcurl3t64-gnutls 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (GnuTLS flavour)
ii libcurl4t64 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (OpenSSL flavour)
ii libdb5.3t64 5.3.28+dfsg2-7 amd64 Berkeley v5.3 Database Libraries [runtime]
ii libdbus-1-3 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (library)
ii libdbus-glib-1-2 0.112-3build2 amd64 deprecated library for D-Bus IPC
ii libde265-0 1.0.15-1build3 amd64 Open H.265 video codec implementation
ii libdebconfclient0 0.271ubuntu3 amd64 Debian Configuration Management System (C-implementation library)
ii libdeflate0 1.19-1build1.1 amd64 fast, whole-buffer DEFLATE-based compression and decompression
ii libdevmapper-event1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event support library
ii libdevmapper1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii libdrm-common 2.4.125-1ubuntu0.1~24.04.1 all Userspace interface to kernel DRM services -- common files
ii libdrm2 2.4.125-1ubuntu0.1~24.04.1 amd64 Userspace interface to kernel DRM services -- runtime
ii libduktape207 2.7.0+tests-0ubuntu3 amd64 embeddable Javascript engine, library
ii libdw1t64 0.190-1.1ubuntu0.1 amd64 library that provides access to the DWARF debug information
ii libeatmydata1 131-1ubuntu1 amd64 Library and utilities designed to disable fsync and friends - shared library
ii libedit2 3.1-20230828-1build1 amd64 BSD editline and history libraries
ii libefiboot1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libefivar1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libelf1t64 0.190-1.1ubuntu0.1 amd64 library to read and write ELF files
ii liberror-perl 0.17029-2 all Perl module for error/exception handling in an OO-ish way
ii libestr0 0.1.11-1build1 amd64 Helper functions for handling strings (lib)
ii libevdev2 1.13.1+dfsg-1build1 amd64 wrapper library for evdev devices
ii libevent-core-2.1-7t64 2.1.12-stable-9ubuntu2 amd64 Asynchronous event notification library (core)
ii libexpat1 2.6.1-2ubuntu0.3 amd64 XML parsing C library - runtime library
ii libext2fs2t64 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system libraries
ii libfastjson4 1.2304.0-1build1 amd64 fast json library for C
ii libfdisk1 2.39.3-9ubuntu6.4 amd64 fdisk partitioning library
ii libffi8 3.4.6-1build1 amd64 Foreign Function Interface library runtime
ii libfido2-1 1.14.0-1build3 amd64 library for generating and verifying FIDO 2.0 objects
ii libflashrom1 1.3.0-2.1ubuntu2 amd64 Identify, read, write, erase, and verify BIOS/ROM/flash chips - library
ii libfontconfig1 2.15.0-1.1ubuntu2 amd64 generic font configuration library - runtime
ii libfreetype6 2.13.2+dfsg-1build3 amd64 FreeType 2 font engine, shared library files

ii libfribidi0 1.0.13-3build1 amd64 Free Implementation of the Unicode BiDi algorithm
ii libftdi1-2 1.5-6build5 amd64 C Library to control and program the FTDI USB controllers
ii libfuse3-3 3.14.0-5build1 amd64 Filesystem in Userspace (library) (3.x version)
ii libfwupd2 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon library
ii libgcc-s1 14.2.0-4ubuntu2~24.04 amd64 GCC support library
ii libgcrypt20 1.10.3-2build1 amd64 LGPL Crypto library - runtime library
ii libgd3 2.3.3-9ubuntu5 amd64 GD Graphics Library
ii libgdbm-compat4t64 1.23-5.1build1 amd64 GNU dbm database routines (legacy support runtime version)
ii libgdbm6t64 1.23-5.1build1 amd64 GNU dbm database routines (runtime version)
ii libgirepository-1.0-1 1.80.1-1 amd64 Library for handling GObject introspection data (runtime library)
ii libglib2.0-0t64 2.80.0-6ubuntu3.7 amd64 GLib library of C routines
ii libglib2.0-bin 2.80.0-6ubuntu3.7 amd64 Programs for the GLib library
ii libglib2.0-data 2.80.0-6ubuntu3.7 all Common files for GLib library
ii libgmp10 2:6.3.0+dfsg-2ubuntu6.1 amd64 Multiprecision arithmetic library
ii libgnutls30t64 3.8.3-1.1ubuntu3.4 amd64 GNU TLS library - main runtime library
ii libgpg-error-l10n 1.47-3build2.1 all library of error values and messages in GnuPG (localization files)
ii libgpg-error0 1.47-3build2.1 amd64 GnuPG development runtime library
ii libgpgme11t64 1.18.0-4.1ubuntu4 amd64 GPGME - GnuPG Made Easy (library)
ii libgpm2 1.20.7-11 amd64 General Purpose Mouse - shared library
ii libgssapi-krb5-2 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - krb5 GSS-API Mechanism
ii libgstreamer1.0-0 1.24.2-1ubuntu0.1 amd64 Core GStreamer libraries and elements
ii libgudev-1.0-0 1:238-5ubuntu1 amd64 GObject-based wrapper library for libudev
ii libgusb2 0.4.8-1build2 amd64 GLib wrapper around libusb1
ii libheif-plugin-aomdec 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomdec plugin
ii libheif-plugin-aomenc 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomenc plugin
ii libheif-plugin-libde265 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - libde265 plugin
ii libheif1 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - shared library
ii libhogweed6t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (public-key cryptos)
ii libibverbs1 50.0-2ubuntu0.2 amd64 Library for direct userspace use of RDMA (InfiniBand/iWARP)
ii libicu74 74.2-1ubuntu3.1 amd64 International Components for Unicode
ii libidn2-0 2.3.7-2build1.1 amd64 Internationalized domain names (IDNA2008/TR46) library
ii libimobiledevice6 1.3.0-8.1build3 amd64 Library for communicating with iPhone and other Apple devices
ii libinih1 55-1ubuntu2 amd64 simple .INI file parser
ii libintl-perl 1.33-1build3 all Uniforum message translations system compatible i18n library
ii libintl-xs-perl 1.33-1build3 amd64 XS Uniforum message translations system compatible i18n library
ii libip4tc2 1.8.10-3ubuntu2 amd64 netfilter libip4tc library
ii libip6tc2 1.8.10-3ubuntu2 amd64 netfilter libip6tc library
ii libisns0t64 0.101-0.3build3 amd64 Internet Storage Name Service - shared libraries
ii libjansson4 2.14-2build2 amd64 C library for encoding, decoding and manipulating JSON data
ii libjbig0 2.1-6.1ubuntu2 amd64 JBIGkit libraries
ii libjcat1 0.2.0-2build3 amd64 JSON catalog library
ii libjpeg-turbo8 2.1.5-2ubuntu2 amd64 libjpeg-turbo JPEG runtime library
ii libjpeg8 8c-2ubuntu11 amd64 Independent JPEG Group's JPEG runtime library (dependency package)
ii libjq1 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor - shared library
ii libjson-c5 0.17-1build1 amd64 JSON manipulation library - shared library
ii libjson-glib-1.0-0 1.8.0-2build2 amd64 GLib JSON manipulation library
ii libjson-glib-1.0-common 1.8.0-2build2 all GLib JSON manipulation library (common files)
ii libk5crypto3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Crypto Library
ii libkeyutils1 1.6.3-3build1 amd64 Linux Key Management Utilities (library)
ii libklibc 2.0.13-4ubuntu0.2 amd64 minimal libc subset for use with initramfs
ii libkmod2 31+20240202-2ubuntu7.1 amd64 libkmod shared library
ii libkrb5-3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries
ii libkrb5support0 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Support library
ii libksba8 1.6.6-1build1 amd64 X.509 and CMS support library
ii libldap-common 2.6.7+dfsg-1~exp1ubuntu8.2 all OpenLDAP common files for libraries
ii libldap2 2.6.7+dfsg-1~exp1ubuntu8.2 amd64 OpenLDAP libraries
ii liblerc4 4.0.0+ds-4ubuntu2 amd64 Limited Error Raster Compression library
ii libllvm18 1:18.1.3-1ubuntu1 amd64 Modular compiler and toolchain technologies, runtime library
ii liblmdb0 0.9.31-1build1 amd64 Lightning Memory-Mapped Database shared library
ii liblocale-gettext-perl 1.07-6ubuntu5 amd64 module using libc functions for internationalization in Perl
ii liblockfile-bin 1.17-1build3 amd64 support binaries for and cli utilities based on liblockfile
ii liblockfile1 1.17-1build3 amd64 NFS-safe locking library
ii liblvm2cmd2.03 2.03.16-3ubuntu3.2 amd64 LVM2 command library
ii liblz4-1 1.9.4-1build1.1 amd64 Fast LZ compression algorithm library - runtime
ii liblzma5 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression library
ii liblzo2-2 2.10-2build4 amd64 data compression library
ii libmagic-mgc 1:5.45-3build1 amd64 File type determination library using "magic" numbers (compiled magic file)

ii libmagic1t64 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers - library
ii libmaxminddb0 1.9.1-1build1 amd64 IP geolocation database library
ii libmbim-glib4 1.31.2-0ubuntu3.1 amd64 Support library to use the MBIM protocol
ii libmbim-proxy 1.31.2-0ubuntu3.1 amd64 Proxy to communicate with MBIM ports
ii libmbim-utils 1.31.2-0ubuntu3.1 amd64 Utilities to use the MBIM protocol from the command line
ii libmd0 1.1.0-2build1.1 amd64 message digest functions from BSD systems - shared library
ii libmicrohttpd12t64 1.0.0-2.1ubuntu2 amd64 library embedding HTTP server functionality
ii libmm-glib0 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems - shared libraries
ii libmnl0 1.0.5-2build1 amd64 minimalistic Netlink communication library
ii libmodule-find-perl 0.16-2 all module to find and use installed Perl modules
ii libmodule-scandeps-perl 1.35-1ubuntu0.24.04.1 all module to recursively scan Perl code for dependencies
ii libmount1 2.39.3-9ubuntu6.4 amd64 device mounting library
ii libmpfr6 4.2.1-1build1.1 amd64 multiple precision floating-point computation
ii libmspack0t64 0.11-1.1build1 amd64 library for Microsoft compression formats (shared library)
ii libncurses6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling
ii libncursesw6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling (wide character support)
ii libndp0 1.8-1fakesync1ubuntu0.24.04.1 amd64 Library for Neighbor Discovery Protocol
ii libnetfilter-conntrack3 1.0.9-6build1 amd64 Netfilter netlink-conntrack library
ii libnetplan1 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration runtime library
ii libnettle8t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (symmetric and one-way cryptos)
ii libnewt0.52 0.52.24-2ubuntu2 amd64 Not Erik's Windowing Toolkit - text mode windowing with slang
ii libnfnetlink0 1.0.2-2build1 amd64 Netfilter netlink library
ii libnfsidmap1 1:2.6.4-3ubuntu5.1 amd64 NFS idmapping library
ii libnftables1 1.0.9-1build1 amd64 Netfilter nftables high level userspace API library
ii libnftnl11 1.2.6-2build1 amd64 Netfilter nftables userspace API library
ii libnghttp2-14 1.59.0-1ubuntu0.2 amd64 library implementing HTTP/2 protocol (shared library)
ii libnl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets
ii libnl-genl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - generic netlink
ii libnl-route-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - route interface
ii libnm0 1.46.0-1ubuntu2.5 amd64 GObject-based client library for NetworkManager
ii libnpth0t64 1.6-3.1build1 amd64 replacement for GNU Pth using system threads
ii libnsl2 1.3.0-3build3 amd64 Public client interface for NIS(YP) and NIS+
ii libnss-systemd 255.4-1ubuntu8.12 amd64 nss module providing dynamic user and group name resolution
ii libntfs-3g89t64 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE (runtime library)
ii libnuma1 2.0.18-1ubuntu0.24.04.1 amd64 Libraries for controlling NUMA policy
ii libonig5 6.9.9-1build1 amd64 regular expressions library
ii libopeniscsiusr 2.1.9-3ubuntu5.4 amd64 iSCSI userspace library
ii libp11-kit0 0.25.3-4ubuntu2.1 amd64 library for loading and coordinating access to PKCS#11 modules - runtime
ii libpackagekit-glib2-18 1.2.8-2ubuntu1.4 amd64 Library for accessing PackageKit using GLib
ii libpam-cap 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (PAM module)
ii libpam-modules 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM
ii libpam-modules-bin 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM - helper binaries
ii libpam-pwquality 1.4.5-3build1 amd64 PAM module to check password strength
ii libpam-runtime 1.5.3-5ubuntu5.5 all Runtime support for the PAM library
ii libpam-systemd 255.4-1ubuntu8.12 amd64 system and service manager - PAM module
ii libpam0g 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules library
ii libparted2t64 3.6-4build1 amd64 disk partition manipulator - shared library
ii libpcap0.8t64 1.10.4-4.1ubuntu3 amd64 system interface for user-level packet capture
ii libpci3 1:3.10.0-2build1 amd64 PCI utilities (shared library)
ii libpcre2-8-0 10.42-4ubuntu2.1 amd64 New Perl Compatible Regular Expression Library- 8 bit runtime files
ii libpcsclite1 2.0.3-1build1 amd64 Middleware to access a smart card using PC/SC (library)
ii libperl5.38t64 5.38.2-3.2ubuntu0.2 amd64 shared Perl library
ii libpipeline1 1.5.7-2 amd64 Unix process pipeline manipulation library
ii libplist-2.0-4 2.3.0-1~exp2build2 amd64 Library for handling Apple binary and XML property lists
ii libplymouth5 24.004.60-1ubuntu7.1 amd64 graphical boot animation and logger - shared libraries
ii libpng16-16t64 1.6.43-5ubuntu0.4 amd64 PNG library - runtime (version 1.6)
ii libpolkit-agent-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authentication Agent API
ii libpolkit-gobject-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authorization API
ii libpopt0 1.19+dfsg-1build1 amd64 lib for parsing cmdline parameters
ii libpq5 16.11-0ubuntu0.24.04.1 amd64 PostgreSQL C client library
ii libproc-processtable-perl 0.636-1build3 amd64 Perl library for accessing process table information
ii libproc2-0 2:4.0.4-4ubuntu3.2 amd64 library for accessing process information from /proc
ii libprotobuf-c1 1.4.1-1ubuntu4 amd64 Protocol Buffers C shared library (protobuf-c)
ii libpsl5t64 0.21.2-1.1build1 amd64 Library for Public Suffix List (shared libraries)
ii libpwquality-common 1.4.5-3build1 all library for password quality checking and generation (data files)
ii libpwquality1 1.4.5-3build1 amd64 library for password quality checking and generation
ii libpython3-stdlib 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)

ii libpython3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii libpython3.12-stdlib 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (standard library, version 3.12)
ii libpython3.12t64 3.12.3-1ubuntu0.10 amd64 Shared Python runtime library (version 3.12)
ii libqmi-glib5 1.35.2-0ubuntu2 amd64 Support library to use the Qualcomm MSM Interface (QMI) protocol
ii libqmi-proxy 1.35.2-0ubuntu2 amd64 Proxy to communicate with QMI ports
ii libqmi-utils 1.35.2-0ubuntu2 amd64 Utilities to use the QMI protocol from the command line
ii libqrtr-glib0 1.2.2-1ubuntu4 amd64 Support library to use the QRTR protocol
ii libreadline8t64 8.2-4build1 amd64 GNU readline and history libraries, run-time libraries
ii libreiserfscore0t64 1:3.6.27-7.1build1 amd64 ReiserFS core library
ii librtmp1 2.4+20151223.gitfa8646d.1-2build7 amd64 toolkit for RTMP streams (shared library)
ii libsasl2-2 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - authentication abstraction library
ii libsasl2-modules 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules
ii libsasl2-modules-db 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules (DB)
ii libseccomp2 2.5.5-1ubuntu3.1 amd64 high level interface to Linux seccomp filter
ii libselinux1 3.5-2ubuntu2.1 amd64 SELinux runtime shared libraries
ii libsemanage-common 3.5-1build5 all Common files for SELinux policy management libraries
ii libsemanage2 3.5-1build5 amd64 SELinux policy management library
ii libsensors-config 1:3.6.0-9build1 all lm-sensors configuration files
ii libsensors5 1:3.6.0-9build1 amd64 library to read temperature/voltage/fan sensors
ii libsepol2 3.5-2build1 amd64 SELinux library for manipulating binary security policies
ii libsgutils2-1.46-2 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set (shared libraries)
ii libsharpyuv0 1.3.2-0.4build3 amd64 Library for sharp RGB to YUV conversion
ii libsigsegv2 2.14-1ubuntu2 amd64 Library for handling page faults in a portable way
ii libslang2 2.3.3-3build2 amd64 S-Lang programming library - runtime version
ii libsmartcols1 2.39.3-9ubuntu6.4 amd64 smart column output alignment library
ii libsodium23 1.0.18-1ubuntu0.24.04.1 amd64 Network communication, cryptography and signaturing library
ii libsort-naturally-perl 1.03-4 all Sort naturally - sort lexically except for numerical parts
ii libsqlite3-0 3.45.1-1ubuntu2.5 amd64 SQLite 3 shared library
ii libss2 1.47.0-2.4~exp1ubuntu4.1 amd64 command-line interface parsing library
ii libssh-4 0.10.6-2ubuntu0.2 amd64 tiny C SSH library (OpenSSL flavor)
ii libssl3t64 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - shared libraries
ii libstdc++6 14.2.0-4ubuntu2~24.04 amd64 GNU Standard C++ Library v3
ii libstemmer0d 2.2.0-4build1 amd64 Snowball stemming algorithms for use in Information Retrieval
ii libsystemd-shared 255.4-1ubuntu8.12 amd64 systemd shared private library
ii libsystemd0 255.4-1ubuntu8.12 amd64 systemd utility library
ii libtasn1-6 4.19.0-3ubuntu0.24.04.2 amd64 Manage ASN.1 structures (runtime)
ii libtcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - run-time library files
ii libteamdctl0 1.31-1build3 amd64 library for communication with `teamd` process
ii libterm-readkey-perl 2.38-2build4 amd64 perl module for simple terminal control
ii libtext-charwidth-perl 0.04-11build3 amd64 get display widths of characters on the terminal
ii libtext-iconv-perl 1.7-8build3 amd64 module to convert between character sets in Perl
ii libtext-wrapi18n-perl 0.06-10 all internationalized substitute of Text::Wrap
ii libtiff6 4.5.1+git230720-4ubuntu2.4 amd64 Tag Image File Format (TIFF) library
ii libtinfo6 6.4+20240113-1ubuntu2 amd64 shared low-level terminfo library for terminal handling
ii libtirpc-common 1.3.4+ds-1.1build1 all transport-independent RPC library - common files
ii libtirpc3t64 1.3.4+ds-1.1build1 amd64 transport-independent RPC library
ii libtraceevent1 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (shared library)
ii libtraceevent1-plugin 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (plugins)
ii libtracefs1 1.8.0-1ubuntu1 amd64 API to access the kernel tracefs directory (shared library)
ii libtss2-esys-3.0.2-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-mu-4.0.1-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-sys1t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-cmd0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-device0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-mssim0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-swtpm0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libuchardet0 0.0.8-1build1 amd64 universal charset detection library - shared library
ii libudev1 255.4-1ubuntu8.12 amd64 libudev shared library
ii libunistring5 1.1-2build1.1 amd64 Unicode string library for C
ii libunwind8 1.6.2-3build1.1 amd64 library to determine the call-chain of a program - runtime
ii libupower-glib3 1.90.3-1 amd64 abstraction for power management - shared library
ii liburcu8t64 0.14.0-3.1build1 amd64 userspace RCU (read-copy-update) library
ii liburing2 2.5-1build1 amd64 Linux kernel io_uring access library - shared library
ii libusb-1.0-0 2:1.0.27-1 amd64 userspace USB programming library
ii libusbmuxd6 2.0.2-4build3 amd64 USB multiplexor daemon for iPhone and iPod Touch devices - library
ii libutempter0 1.2.1-3build1 amd64 privileged helper for utmp/wtmp updates (runtime)
ii libuuid1 2.39.3-9ubuntu6.4 amd64 Universally Unique ID library

ii libuv1t64 1.48.0-1.1build1 amd64 asynchronous event notification library - runtime library
ii libwebp7 1.3.2-0.4build3 amd64 Lossy compression of digital photographic images
ii libwrap0 7.6.q-33 amd64 Wietse Venema's TCP wrappers library
ii libx11-6 2:1.8.7-1build1 amd64 X11 client-side library
ii libx11-data 2:1.8.7-1build1 all X11 client-side library
ii libxau6 1:1.0.9-1build6 amd64 X11 authorisation library
ii libxcb1 1.15-1ubuntu2 amd64 X C Binding
ii libxdmcp6 1:1.1.3-0ubuntu6 amd64 X11 Display Manager Control Protocol library
ii libxext6 2:1.3.4-1build2 amd64 X11 miscellaneous extension library
ii libxkbcommon0 1.6.0-1build1 amd64 library interface to the XKB compiler - shared library
ii libxml2 2.9.14+dfsg-1.3ubuntu3.7 amd64 GNOME XML library
ii libxmlb2 0.3.18-1 amd64 Binary XML library
ii libxmlsec1t64 1.2.39-5build2 amd64 XML security library
ii libxmlsec1t64-openssl 1.2.39-5build2 amd64 Openssl engine for the XML security library
ii libxmuu1 2:1.1.3-3build2 amd64 X11 miscellaneous micro-utility library
ii libxpm4 1:3.5.17-1build2 amd64 X11 pixmap library
ii libxslt1.1 1.1.39-0exp1ubuntu0.24.04.3 amd64 XSLT 1.0 processing library - runtime library
ii libxtables12 1.8.10-3ubuntu2 amd64 netfilter xtables library
ii libxxhash0 0.8.2-2build1 amd64 shared library for xxhash
ii libyaml-0-2 0.2.5-1build1 amd64 Fast YAML 1.1 parser and emitter library
ii libzstd1 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm
ii linux-base 4.5ubuntu9+24.04.1 all Linux image base package
ii linux-firmware 20240318.git3b128b60-0ubuntu2.23 amd64 Firmware for Linux kernel drivers
ii linux-generic 6.8.0-94.96 amd64 Complete Generic Linux kernel and headers
ii linux-headers-6.8.0-90 6.8.0-90.91 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-6.8.0-94 6.8.0-94.96 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-generic 6.8.0-94.96 amd64 Generic Linux kernel headers
rc linux-image-6.8.0-88-generic 6.8.0-88.89 amd64 Signed kernel image generic
ii linux-image-6.8.0-90-generic 6.8.0-90.91 amd64 Signed kernel image generic
ii linux-image-6.8.0-94-generic 6.8.0-94.96 amd64 Signed kernel image generic
ii linux-image-generic 6.8.0-94.96 amd64 Generic Linux kernel image
ii linux-libc-dev 6.8.0-94.96 amd64 Linux Kernel Headers for development
rc linux-modules-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-tools-6.8.0-90 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-94 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-common 6.8.0-94.96 all Linux kernel version specific tools for version 6.8.0
ii locales 2.39-0ubuntu8.6 all GNU C Library: National Language (locale) data [support]
ii login 1:4.13+dfsg1-4ubuntu3.2 amd64 system login tools

ii logrotate 3.21.0-2build1 amd64 Log rotation utility
ii logsave 1.47.0-2.4~exp1ubuntu4.1 amd64 save the output of a command in a log file
ii lsb-base 11.6 all transitional package for Linux Standard Base init script functionality
ii lsb-release 12.0-2 all Linux Standard Base version reporting utility (minimal implementation)
ii lshw 02.19.git.2021.06.19.996aaad9c7-2build3 amd64 information about hardware configuration
ii lsof 4.95.0-1build3 amd64 utility to list open files
ii lvm2 2.03.16-3ubuntu3.2 amd64 Linux Logical Volume Manager
ii lxd-agent-loader 0.7ubuntu0.1 all LXD - VM agent loader
ii lxd-installer 4ubuntu0.1 all Wrapper to install lxd snap on demand
ii man-db 2.12.0-4build2 amd64 tools for reading manual pages
ii manpages 6.7-2 all Manual pages about using a GNU/Linux system
ii manpages-dev 6.7-2 all Manual pages about using GNU/Linux for development
ii mawk 1.3.4.20240123-1build1 amd64 Pattern scanning and text processing language
ii mdadm 4.3-1ubuntu2.1 amd64 tool for managing Linux MD devices (software RAID)
ii media-types 10.1.0 all List of standard media types and their usual file extension
ii modemmanager 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems
ii mokutil 0.6.0-2build3 amd64 tools for manipulating machine owner keys
ii motd-news-config 13ubuntu10.3 all Configuration for motd-news shipped in base-files
ii mount 2.39.3-9ubuntu6.4 amd64 tools for mounting and manipulating filesystems
ii mtr-tiny 0.95-1.1ubuntu0.1 amd64 Full screen ncurses traceroute tool
ii multipath-tools 0.9.4-5ubuntu8.1 amd64 maintain multipath block device access
ii nano 7.2-2ubuntu0.1 amd64 small, friendly text editor inspired by Pico
ii ncurses-base 6.4+20240113-1ubuntu2 all basic terminal type definitions
ii ncurses-bin 6.4+20240113-1ubuntu2 amd64 terminal-related programs and man pages
ii ncurses-term 6.4+20240113-1ubuntu2 all additional terminal type definitions
ii needrestart 3.6-7ubuntu4.5 all check which daemons need to be restarted after library upgrades
ii net-tools 2.10-0.1ubuntu4.4 amd64 NET-3 networking toolkit
ii netbase 6.4 all Basic TCP/IP networking system
ii netcat-openbsd 1.226-1ubuntu2 amd64 TCP/IP swiss army knife
ii netplan-generator 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at boot
ii netplan.io 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at runtime
ii network-manager 1.46.0-1ubuntu2.5 amd64 network management framework (daemon and userspace tools)
ii network-manager-pptp 1.2.12-3build2 amd64 network management framework (PPTP plugin core)
ii networkd-dispatcher 2.2.4-1 all Dispatcher service for systemd-networkd connection status changes
ii nfs-common 1:2.6.4-3ubuntu5.1 amd64 NFS support files common to client and server
ii nfs-kernel-server 1:2.6.4-3ubuntu5.1 amd64 support for NFS kernel server
ii nftables 1.0.9-1build1 amd64 Program to control packet filtering rules by Netfilter project
ii ntfs-3g 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE
ii numactl 2.0.18-1ubuntu0.24.04.1 amd64 NUMA scheduling and memory placement tool
ii open-iscsi 2.1.9-3ubuntu5.4 amd64 iSCSI initiator tools
ii open-vm-tools 2:12.5.0-1~ubuntu0.24.04.2 amd64 Open VMware Tools for virtual machines hosted on VMware (CLI)
ii openssh-client 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) client, for secure access to remote machines
ii openssh-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) server, for secure access from remote machines
ii openssh-sftp-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) sftp server module, for SFTP access from remote machines
ii openssl 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - cryptographic utility
ii os-prober 1.81ubuntu4 amd64 utility to detect other OSes on a set of drives
ii overlayroot 0.49~24.04.1 all use an overlayfs on top of a read-only root filesystem
ii packagekit 1.2.8-2ubuntu1.4 amd64 Provides a package management service
ii packagekit-tools 1.2.8-2ubuntu1.4 amd64 Provides PackageKit command-line tools
ii parted 3.6-4build1 amd64 disk partition manipulator
ii passwd 1:4.13+dfsg1-4ubuntu3.2 amd64 change and administer password and group data
ii pastebinit 1.6.2-1 all command-line pastebin client
ii patch 2.7.6-7build3 amd64 Apply a diff file to an original
ii pci.ids 0.0~2024.03.31-1ubuntu0.1 all PCI ID Repository
ii pciutils 1:3.10.0-2build1 amd64 PCI utilities
ii perl 5.38.2-3.2ubuntu0.2 amd64 Larry Wall's Practical Extraction and Report Language
ii perl-base 5.38.2-3.2ubuntu0.2 amd64 minimal Perl system
ii perl-modules-5.38 5.38.2-3.2ubuntu0.2 all Core Perl modules
ii pinentry-curses 1.2.1-3ubuntu5 amd64 curses-based PIN or pass-phrase entry dialog for GnuPG
ii plymouth 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer
ii plymouth-theme-ubuntu-text 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer - ubuntu text theme
ii polkitd 124-2ubuntu1.24.04.2 amd64 framework for managing administrative policies and privileges
ii pollinate 4.33-3.1ubuntu1.1 all seed the pseudo random number generator
ii postfix 3.8.6-1build2 amd64 High-performance mail transport agent
ii powermgmt-base 1.37ubuntu0.1 all common utils for power management
ii ppp 2.4.9-1+1.1ubuntu4 amd64 Point-to-Point Protocol (PPP) - daemon
ii pptp-linux 1.10.0-1build4 amd64 Point-to-Point Tunneling Protocol (PPTP) Client

ii procps 2:4.0.4-4ubuntu3.2 amd64 /proc file system utilities
ii psmisc 23.7-1build1 amd64 utilities that use the proc file system
ii publicsuffix 20231001.0357-0.1 all accurate, machine-readable list of domain name suffixes
ii python-apt-common 2.7.7ubuntu5.1 all Python interface to libapt-pkg (locales)
ii python-babel-localedata 2.10.3-3build1 all tools for internationalizing Python applications - locale data files
ii python3 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii python3-apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 all AppArmor Python3 utility library
ii python3-apport 2.28.1-0ubuntu3.8 all Python 3 library for Apport crash report handling
ii python3-apt 2.7.7ubuntu5.1 amd64 Python 3 interface to libapt-pkg
ii python3-attr 23.2.0-2 all Attributes without boilerplate (Python 3)
ii python3-automat 22.10.0-2 all Self-service finite-state machines for the programmer on the go
ii python3-babel 2.10.3-3build1 all tools for internationalizing Python applications - Python 3.x
ii python3-bcrypt 3.2.2-1build1 amd64 password hashing library for Python 3
ii python3-blinker 1.7.0-1 all Fast, simple object-to-object and broadcast signaling (Python3)
ii python3-boto3 1.34.46+dfsg-1ubuntu1 all Python interface to Amazon's Web Services - Python 3.x
ii python3-botocore 1.34.46+repack-1ubuntu1 all Low-level, data-driven core of boto 3 (Python 3)
ii python3-bpfcc 0.29.1+ds-1ubuntu7 all Python 3 wrappers for BPF Compiler Collection (BCC)
ii python3-certifi 2023.11.17-1 all root certificates for validating SSL certs and verifying TLS hosts (python3)
ii python3-cffi-backend 1.16.0-2build1 amd64 Foreign Function Interface for Python 3 calling C code - runtime
ii python3-chardet 5.2.0+dfsg-1 all Universal Character Encoding Detector (Python3)
ii python3-click 8.1.6-2 all Wrapper around optparse for command line utilities - Python 3.x
ii python3-colorama 0.4.6-4 all Cross-platform colored terminal text in Python - Python 3.x
ii python3-commandnotfound 23.04.0 all Python 3 bindings for command-not-found.
ii python3-configobj 5.0.8-3 all simple but powerful config file reader and writer for Python 3
ii python3-constantly 23.10.4-1 all Symbolic constants in Python
ii python3-cryptography 41.0.7-4ubuntu0.1 amd64 Python library exposing cryptographic recipes and primitives (Python 3)
ii python3-dateutil 2.8.2-3ubuntu1 all powerful extensions to the standard Python 3 datetime module
ii python3-dbus 1.3.2-5build3 amd64 simple interprocess messaging system (Python 3 interface)
ii python3-debconf 1.5.86ubuntu1 all interact with debconf from Python 3
ii python3-debian 0.1.49ubuntu2 all Python 3 modules to work with Debian-related data formats
ii python3-distro 1.9.0-1 all Linux OS platform information API
ii python3-distro-info 1.7build1 all information about distributions' releases (Python 3 module)
ii python3-distupgrade 1:24.04.28 all manage release upgrades
ii python3-gdbm 3.12.3-0ubuntu1 amd64 GNU dbm database support for Python 3.x
ii python3-gi 3.48.2-1 amd64 Python 3 bindings for gobject-introspection libraries
ii python3-hamcrest 2.1.0-1 all Hamcrest framework for matcher objects (Python 3)
ii python3-httplib2 0.20.4-3 all comprehensive HTTP client library written for Python3
ii python3-hyperlink 21.0.0-5 all Immutable, Pythonic, correct URLs.
ii python3-idna 3.6-2ubuntu0.1 all Python IDNA2008 (RFC 5891) handling (Python 3)
ii python3-incremental 22.10.0-1 all Library for versioning Python projects
ii python3-jinja2 3.1.2-1ubuntu1.3 all small but fast and easy to use stand-alone template engine
ii python3-jmespath 1.0.1-1 all JSON Matching Expressions (Python 3)
ii python3-json-pointer 2.0-0ubuntu1 all resolve JSON pointers - Python 3.x
ii python3-jsonpatch 1.32-3 all library to apply JSON patches - Python 3.x
ii python3-jsonschema 4.10.3-2ubuntu1 all An(other) implementation of JSON Schema (Draft 3, 4, 6, 7)
ii python3-jwt 2.7.0-1 all Python 3 implementation of JSON Web Token
ii python3-launchpadlib 1.11.0-6 all Launchpad web services client library (Python 3)
ii python3-lazr.restfulclient 0.14.6-1 all client for lazr.restful-based web services (Python 3)
ii python3-lazr.uri 1.0.6-3 all library for parsing, manipulating, and generating URIs
ii python3-libapparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 AppArmor library Python3 bindings
ii python3-magic 2:0.4.27-3 all python3 interface to the libmagic file type identification library
ii python3-markdown-it 3.0.0-2 all Python port of markdown-it and some its associated plugins
ii python3-markupsafe 2.1.5-1build2 amd64 HTML/XHTML/XML string library
ii python3-mdurl 0.1.2-1 all Python port of the JavaScript mdurl package
ii python3-minimal 3.12.3-0ubuntu2.1 amd64 minimal subset of the Python language (default python3 version)
ii python3-netaddr 0.8.0-2ubuntu1 all manipulation of various common network address notations (Python 3)
ii python3-netifaces 0.11.0-2build3 amd64 portable network interface information - Python 3.x
ii python3-netplan 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration Python bindings
ii python3-newt 0.52.24-2ubuntu2 amd64 NEWT module for Python3
ii python3-oauthlib 3.2.2-1 all generic, spec-compliant implementation of OAuth for Python3
ii python3-openssl 23.2.0-1 all Python 3 wrapper around the OpenSSL library
ii python3-packaging 24.0-1 all core utilities for python3 packages
ii python3-pexpect 4.9-2 all Python 3 module for automating interactive applications
ii python3-pkg-resources 68.1.2-2ubuntu1.2 all Package Discovery and Resource Access using pkg_resources
ii python3-problem-report 2.28.1-0ubuntu3.8 all Python 3 library to handle problem reports
ii python3-ptyprocess 0.7.0-5 all Run a subprocess in a pseudo terminal from Python 3
ii python3-pyasn1 0.4.8-4ubuntu0.1 all ASN.1 library for Python (Python 3 module)

ii python3-pyasn1-modules 0.2.8-1 all Collection of protocols modules written in ASN.1 language (Python 3)
ii python3-pygments 2.17.2+dfsg-1 all syntax highlighting package written in Python 3
ii python3-pyparsing 3.1.1-1 all alternative to creating and executing simple grammars - Python 3.x
ii python3-pyrsistent 0.20.0-1build2 amd64 persistent/functional/immutable data structures for Python
ii python3-requests 2.31.0+dfsg-1ubuntu1.1 all elegant and simple HTTP library for Python3, built for human beings
ii python3-rich 13.7.1-1 all render rich text, tables, progress bars, syntax highlighting, markdown and more
ii python3-s3transfer 0.10.1-1ubuntu2 all Amazon S3 Transfer Manager for Python3
ii python3-serial 3.5-2 all pyserial - module encapsulating access for the serial port
ii python3-service-identity 24.1.0-1 all Service identity verification for pyOpenSSL (Python 3 module)
ii python3-setuptools 68.1.2-2ubuntu1.2 all Python3 Distutils Enhancements
ii python3-six 1.16.0-4 all Python 2 and 3 compatibility library
ii python3-software-properties 0.99.49.3 all manage the repositories that you install software from
ii python3-systemd 235-1build4 amd64 Python 3 bindings for systemd
ii python3-twisted 24.3.0-1ubuntu0.1 all Event-based framework for internet applications
ii python3-tz 2024.1-2 all Python3 version of the Olson timezone database
ii python3-update-manager 1:24.04.12 all Python 3.x module for update-manager
ii python3-urllib3 2.0.7-1ubuntu0.6 all HTTP library with thread-safe connection pooling for Python3
ii python3-wadllib 1.3.6-5 all Python 3 library for navigating WADL files
ii python3-xkit 0.5.0ubuntu6 all library for the manipulation of xorg.conf files (Python 3)
ii python3-yaml 6.0.1-2build2 amd64 YAML parser and emitter for Python3
ii python3-zope.interface 6.1-1build1 amd64 Interfaces for Python3
ii python3.12 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (version 3.12)
ii python3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii qemu-guest-agent 1:8.2.2+ds-0ubuntu1.11 amd64 Guest-side qemu-system agent
ii readline-common 8.2-4build1 all GNU readline and history libraries, common files
ii rpcbind 1.2.6-7ubuntu2 amd64 converts RPC program numbers into universal addresses
ii rpcsvc-proto 1.4.2-0ubuntu7 amd64 RPC protocol compiler and definitions
ii rsyslog 8.2312.0-3ubuntu9.1 amd64 reliable system and kernel logging daemon
ii run-one 1.17-0ubuntu2 all run just one instance of a command and its args at a time
ii sbsigntool 0.9.4-3.1ubuntu7 amd64 Tools to manipulate signatures on UEFI binaries and drivers
ii screen 4.9.1-1ubuntu1 amd64 terminal multiplexer with VT100/ANSI terminal emulation
ii secureboot-db 1.9build1 amd64 Secure Boot updates for DB and DBX
ii sed 4.9-2build1 amd64 GNU stream editor for filtering/transforming text
ii sensible-utils 0.0.22 all Utilities for sensible alternative selection
ii sg3-utils 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set
ii sg3-utils-udev 1.46-3ubuntu4 all utilities for devices using the SCSI command set (udev rules)
ii sgml-base 1.31 all SGML infrastructure and SGML catalog file support
ii shared-mime-info 2.4-4 amd64 FreeDesktop.org shared MIME database and spec
ii shim-signed 1.58+15.8-0ubuntu1 amd64 Secure Boot chain-loading bootloader (Microsoft-signed binary)
ii software-properties-common 0.99.49.3 all manage the repositories that you install software from (common)
ii sosreport 4.9.2-0ubuntu0~24.04.1 amd64 Set of tools to gather troubleshooting data from a system
ii ssh-import-id 5.11-0ubuntu2.24.04.1 all securely retrieve an SSH public key and install it locally
ii ssl-cert 1.1.2ubuntu1 all simple debconf wrapper for OpenSSL
ii strace 6.8-0ubuntu2 amd64 System call tracer
ii sudo 1.9.15p5-3ubuntu5.24.04.1 amd64 Provide limited super user privileges to specific users
ii sysstat 12.6.1-2 amd64 system performance tools for Linux
ii systemd 255.4-1ubuntu8.12 amd64 system and service manager
ii systemd-dev 255.4-1ubuntu8.12 all systemd development files
ii systemd-hwe-hwdb 255.1.6 all udev rules for hardware enablement (HWE)
ii systemd-journal-remote 255.4-1ubuntu8.12 amd64 tools for sending and receiving remote journal logs
ii systemd-resolved 255.4-1ubuntu8.12 amd64 systemd DNS resolver
ii systemd-sysv 255.4-1ubuntu8.12 amd64 system and service manager - SysV compatibility symlinks
rc systemd-timesyncd 255.4-1ubuntu8.4 amd64 minimalistic service to synchronize local time with NTP servers
ii sysvinit-utils 3.08-6ubuntu3 amd64 System-V-like utilities
ii tar 1.35+dfsg-3build1 amd64 GNU version of the tar archiving utility
ii tcl 8.6.14build1 amd64 Tool Command Language (default version) - shell
ii tcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - shell
ii tcpdump 4.99.4-3ubuntu4.24.04.1 amd64 command-line network traffic analyzer
ii thermald 2.5.6-2ubuntu0.24.04.3 amd64 Thermal monitoring and controlling daemon
ii thin-provisioning-tools 0.9.0-2ubuntu5.1 amd64 Tools for handling thinly provisioned device-mapper meta-data
ii time 1.9-0.2build1 amd64 GNU time program for measuring CPU resource usage
ii tmux 3.4-1ubuntu0.1 amd64 terminal multiplexer
ii tnftp 20230507-2build3 amd64 enhanced ftp client
ii tpm-udev 0.6ubuntu1 all udev rules for TPM modules
ii trace-cmd 3.2-1ubuntu2 amd64 Utility for retrieving and analyzing function tracing in the kernel
ii tzdata 2025b-0ubuntu0.24.04.1 all time zone and daylight-saving time data
ii tzdata-legacy 2025b-0ubuntu0.24.04.1 all time zone data for TAI minus ten seconds

ii ubuntu-drivers-common 1:0.9.7.6ubuntu3.5 amd64 Detect and install additional Ubuntu driver packages
ii ubuntu-kernel-accessories 1.539.2 amd64 packages useful to install by default on systems with kernels
ii ubuntu-keyring 2023.11.28.1 all GnuPG keys of the Ubuntu archive
ii ubuntu-minimal 1.539.2 amd64 Minimal core of Ubuntu
ii ubuntu-pro-client 37.1ubuntu0~24.04 amd64 Management tools for Ubuntu Pro
ii ubuntu-pro-client-l10n 37.1ubuntu0~24.04 amd64 Translations for Ubuntu Pro Client
ii ubuntu-release-upgrader-core 1:24.04.28 all manage release upgrades
ii ubuntu-server 1.539.2 amd64 Ubuntu Server system
ii ucf 3.0043+nmu1 all Update Configuration File(s): preserve user changes to config files
ii udev 255.4-1ubuntu8.12 amd64 /dev/ and hotplug management daemon
ii unminimize 0.2.1 amd64 Un-minimize your minimial images or setup
ii update-manager-core 1:24.04.12 all manage release upgrades
ii update-notifier-common 3.192.68.2 all Files shared between update-notifier and other packages
ii upower 1.90.3-1 amd64 abstraction for power management
ii usb-modeswitch 2.6.1-3ubuntu3 amd64 mode switching tool for controlling "flip flop" USB devices
ii usb-modeswitch-data 20191128-6 all mode switching data for usb-modeswitch
ii usb.ids 2024.03.18-1 all USB ID Repository
ii usbmuxd 1.1.1-5~exp3ubuntu2.1 amd64 USB multiplexor daemon for iPhone and iPod Touch devices
ii usbutils 1:017-3build1 amd64 Linux USB utilities
ii util-linux 2.39.3-9ubuntu6.4 amd64 miscellaneous system utilities
ii uuid-runtime 2.39.3-9ubuntu6.4 amd64 runtime components for the Universally Unique ID library
ii vim 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor
ii vim-common 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Common files
ii vim-runtime 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Runtime files
ii vim-tiny 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor - compact version
ii wamerican 2020.12.07-2 all American English dictionary words for /usr/share/dict
ii wget 1.21.4-1ubuntu4.1 amd64 retrieves files from the web
ii whiptail 0.52.24-2ubuntu2 amd64 Displays user-friendly dialog boxes from shell scripts
ii wireless-regdb 2025.07.10-0ubuntu1~24.04.1 all wireless regulatory database
ii wpasupplicant 2:2.10-21ubuntu0.3 amd64 client support for WPA and WPA2 (IEEE 802.11i)
ii xauth 1:1.1.2-1build1 amd64 X authentication utility
ii xdg-user-dirs 0.18-1build1 amd64 tool to manage well known user directories
ii xfsprogs 6.6.0-1ubuntu2.1 amd64 Utilities for managing the XFS filesystem
ii xkb-data 2.41-2ubuntu1.1 all X Keyboard Extension (XKB) configuration data
ii xml-core 0.19 all XML infrastructure and XML catalog file support
ii xxd 2:9.1.0016-1ubuntu7.9 amd64 tool to make (or reverse) a hex dump
ii xz-utils 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression utilities
ii zerofree 1.1.1-1build5 amd64 zero free blocks from ext2, ext3 and ext4 file-systems
ii zlib1g 1:1.3.dfsg-3.1ubuntu2.1 amd64 compression library - runtime
ii zstd 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm -- CLI tool

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22964	Service Detection	Service detection	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
An SSH server is running on this port.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25202	Enumerate IPv6	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

Interfaces
via SSH

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The following IPv6 interfaces are set on the remote host :

- fe80::22a:a1ff:fe11:149 (on interface eth0)

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25203	Enumerate IPv4 Interfaces via SSH	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The following IPv4 addresses are set on the remote host :

- 10.212.177.130 (on interface eth0)
- 127.0.0.1 (on interface lo)

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners	Service detection	Info	10.212.177.130	TCP	25	No	NIC 2.0 | Tenant Repo

enumeration (Linux / AIX)

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1745
Executable : /usr/lib/postfix/sbin/master
Command line : /usr/lib/postfix/sbin/master -w

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1027
Executable : /usr/lib/systemd/systemd-networkd
Command line : /usr/lib/systemd/systemd-networkd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	2021	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1237
Executable : /opt/fluent-bit/bin/fluent-bit
Command line : /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1407
Executable : /opt/ds_agent/ds_agent
Command line : /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	33051	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1340
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	33072	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	34399	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	35013	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	40675	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	40785	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1340
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	44313	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	44627	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1340
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	45115	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd

Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	50599	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1340
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	54231	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	54782	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272

Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 2296
Executable : /home/cxpadmin/pulse_agent/agent/bin/pulse
Command line : ./bin/pulse

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	56615	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	UDP	56726	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	57861	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	60907	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1272
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1448
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.130	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Process ID : 1448
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33276	Enumerate MAC Addresses via SSH	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The following MAC address exists on the remote host :

- 00:2a:a1:11:01:49 (interface eth0)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33851	Network daemons not managed by the package system	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The following running daemons are not managed by dpkg :

/home/cxpadmin/pulse_agent/agent/bin/pulse
/home/cxpadmin/pulse_agent/master_agent/bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
34098	BIOS Info (SSH)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Version : Hyper-V UEFI Release v4.1
Vendor : Microsoft Corporation
Release Date : 11/21/2024
UUID : 116a13f9-de3f-46f1-b45a-5d06caa38cf1
Secure boot : disabled

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
35351	System Information Enumeratio (via DMI)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Chassis Information
Serial Number : 7612-9397-1299-4541-1092-9757-58
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Lock : Not Present
Type : Desktop

System Information
Serial Number : 7612-9397-1299-4541-1092-9757-58
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Product Name : Virtual Machine
Family : Virtual Machine

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
39520	Backported Security Patch Detection (SSH)	General	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Local checks have been enabled.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45432	Processor Information (via DMI)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 1 processor :

Current Speed : 2000 MHz
Version : AMD EPYC 7713 64-Core Processor
Manufacturer : Microsoft Corporation
External Clock : 100 MHz
Status : No errors detected
Family : Zen
Type : Unknown

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45433	Memory Information (via DMI)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Total memory : 16384 MB

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45590	Common Platform Enumeratior (CPE)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The remote operating system matched the following CPE :

cpe:/o:canonical:ubuntu_linux:24.04.3::~~lts~~~ -> Canonical Ubuntu Linux

Following application CPE's matched on the remote system :

cpe:/a:apache:log4j -> Apache Software Foundation log4j
cpe:/a:gnupg:libgcrypt:1.10.3 -> GnuPG Libgcrypt
cpe:/a:haxx:curl:8.5.0 -> Haxx Curl
cpe:/a:haxx:libcurl:8.16.0 -> Haxx libcurl
cpe:/a:haxx:libcurl:8.5.0 -> Haxx libcurl
cpe:/a:nginx:nginx:1.27.1 -> Nginx
cpe:/a:openbsd:openssh:9.6 -> OpenBSD OpenSSH
cpe:/a:openbsd:openssh:9.6p1 -> OpenBSD OpenSSH
cpe:/a:openssl:openssl:3 -> OpenSSL Project OpenSSL
cpe:/a:openssl:openssl:3.0.13 -> OpenSSL Project OpenSSL
cpe:/a:sqlite:sqlite -> SQLite
cpe:/a:trendmicro:deep_security:20.0.3 -> TrendMicro Deep Security
cpe:/a:tukaani:xz:5.2.5 -> Tukaani XZ
cpe:/a:tukaani:xz:5.6.1 -> Tukaani XZ
cpe:/a:vim:vim:9.1 -> Vim
cpe:/a:vmware:open_vm_tools:12.5.0 -> VMware Open VM Tools
x-cpe:/a:libndp:libndp:1.8

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
54615	Device Type	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Remote device type : general-purpose
Confidence level : 100

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
55472	Device Hostname	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Hostname : AFT-WEB0
AFT-WEB0 (hostname command)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
56468	Time of Last System Startup	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

reboot system boot 6.8.0-94-generic Tue Feb 3 14:14 still running
reboot system boot 6.8.0-90-generic Tue Feb 3 11:32 - 14:13 (02:41)
reboot system boot 6.8.0-90-generic Tue Feb 3 11:29 - 11:31 (00:01)
reboot system boot 6.8.0-90-generic Tue Jan 6 15:42 - 11:31 (27+19:48)

wtmp begins Tue Jan 6 15:19:20 2026

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
64582	Netstat Connection Information	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
70657	SSH Algorithms and Languages Supported	Misc.	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus negotiated the following encryption algorithm(s) with the server :

Client to Server: aes256-ctr
Server to Client: aes256-ctr

The server supports the following options for compression_algorithms_server_to_client :

none
zlib@openssh.com

The server supports the following options for mac_algorithms_client_to_server :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for server_host_key_algorithms :

ecdsa-sha2-nistp256
rsa-sha2-256
rsa-sha2-512
ssh-ed25519

The server supports the following options for encryption_algorithms_client_to_server :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

The server supports the following options for mac_algorithms_server_to_client :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for kex_algorithms :

curve25519-sha256
curve25519-sha256@libssh.org
diffie-hellman-group-exchange-sha256
diffie-hellman-group14-sha256
diffie-hellman-group16-sha512
diffie-hellman-group18-sha512
ecdh-sha2-nistp256
ecdh-sha2-nistp384
ecdh-sha2-nistp521
ext-info-s
kex-strict-s-v00@openssh.com

The server supports the following options for compression_algorithms_client_to_server :

none
zlib@openssh.com

The server supports the following options for encryption_algorithms_server_to_client :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com

chacha20-poly1305@openssh.com

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
83303	Unix / Linux - Local Users Information Passwords Never Expire	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus found the following unlocked users with passwords that do not expire :
- root
- cxpadmin

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
86420	Ethernet MAC Addresses	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

The following is a consolidated list of detected MAC addresses:
- 00:2A:A1:11:01:49

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
90707	SSH SCP Protocol Detection	Misc.	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
95928	Linux User List Enumeratio	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

```
----------[ User Accounts ]----------

User : clouduser
Home folder : /home/clouduser
Start script : /bin/bash
Groups : clouduser
lxd
cdrom
sudo
plugdev
dip
adm

User : ubuntu
Home folder : /home/ubuntu
Start script : /bin/bash
Groups : lxd
cdrom
sudo
ubuntu
dip
adm

User : Aftcms
Home folder : /home/Aftcms
Start script : /bin/bash
Groups : users
sudo

User : nicinfosec
Home folder : /home/nicinfosec
Start script : /bin/bash
Groups : nicinfosec

----------[ System Accounts ]----------

User : root
Home folder : /root
Start script : /bin/bash
Groups : root

User : daemon
Home folder : /usr/sbin
Start script : /usr/sbin/nologin
Groups : daemon

User : bin
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : bin

User : sys
Home folder : /dev
Start script : /usr/sbin/nologin
```

Groups : sys

User : sync
Home folder : /bin
Start script : /bin/sync
Groups : nogroup

User : games
Home folder : /usr/games
Start script : /usr/sbin/nologin
Groups : games

User : man
Home folder : /var/cache/man
Start script : /usr/sbin/nologin
Groups : man

User : lp
Home folder : /var/spool/lpd
Start script : /usr/sbin/nologin
Groups : lp

User : mail
Home folder : /var/mail
Start script : /usr/sbin/nologin
Groups : mail

User : news
Home folder : /var/spool/news
Start script : /usr/sbin/nologin
Groups : news

User : uucp
Home folder : /var/spool/uucp
Start script : /usr/sbin/nologin
Groups : uucp

User : proxy
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : proxy

User : www-data
Home folder : /var/www
Start script : /usr/sbin/nologin
Groups : www-data

User : backup
Home folder : /var/backups
Start script : /usr/sbin/nologin
Groups : backup

User : list
Home folder : /var/list
Start script : /usr/sbin/nologin
Groups : list

User : irc
Home folder : /run/ircd
Start script : /usr/sbin/nologin
Groups : irc

User : _apt
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : nobody
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-network
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-network

User : systemd-timesync
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-timesync

User : dhcpcd
Home folder : /usr/lib/dhcpcd
Start script : /bin/false
Groups : nogroup

User : messagebus
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : messagebus

User : systemd-resolve
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-resolve

User : pollinate
Home folder : /var/cache/pollinate
Start script : /bin/false
Groups : daemon

User : polkitd
Home folder : /
Start script : /usr/sbin/nologin
Groups : polkitd

User : syslog
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : syslog
adm

User : uuidd
Home folder : /run/uuidd
Start script : /usr/sbin/nologin
Groups : uuidd

User : tcpdump
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : tcpdump

User : tss
Home folder : /var/lib/tpm
Start script : /bin/false
Groups : tss

User : landscape
Home folder : /var/lib/landscape
Start script : /usr/sbin/nologin
Groups : landscape

User : fwupd-refresh

Home folder : /var/lib/fwupd
Start script : /usr/sbin/nologin
Groups : fwupd-refresh

User : usbmux
Home folder : /var/lib/usbmux
Start script : /usr/sbin/nologin
Groups : plugdev

User : sshd
Home folder : /run/sshd
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-journal-remote
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-journal-remote

User : postfix
Home folder : /var/spool/postfix
Start script : /usr/sbin/nologin
Groups : postfix

User : _aide
Home folder : /var/lib/aide
Start script : /usr/sbin/nologin
Groups : _aide

User : _chrony
Home folder : /var/lib/chrony
Start script : /usr/sbin/nologin
Groups : _chrony

User : _rpc
Home folder : /run/rpcbind
Start script : /usr/sbin/nologin
Groups : nogroup

User : dnsmasq
Home folder : /var/lib/misc
Start script : /usr/sbin/nologin
Groups : nogroup

User : statd
Home folder : /var/lib/nfs
Start script : /usr/sbin/nologin
Groups : nogroup

User : cxpadmin
Home folder : /home/cxpadmin
Start script : /bin/bash
Groups : cxpadmin

----------[Domain Accounts]----------

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
97993	OS Identification and	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

	Installed Software Enumeration over SSH v2 (Using New SSH Library)
MAC Address: 00:2a:a1:11:01:49	
DNS Name: AFT-WEB0	
NetBIOS Name:	
Plugin Output: It was possible to log into the remote host via SSH using 'publickey' authentication. The output of "uname -a" is : Linux AFT-WEB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux Local checks have been enabled for this host. The remote Debian system is : trixie/sid This is a Ubuntu system OS Security Patch Assessment is available for this host. Runtime : 7.684335 seconds	
First Discovered: Feb 3, 2026 17:41:15 IST	
Last Observed: Feb 3, 2026 17:41:15 IST	
Exploit Frameworks:	

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110095	Target Credential Issues by Authentication Protocol - No Issues Found	Settings	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:49								
DNS Name: AFT-WEB0								
NetBIOS Name:								
Plugin Output: Nessus was able to log into the remote host with no privilege or access problems via the following : User: 'nicinfosec' Port: 22 Proto: SSH Method: publickey Source: Public Key Escalation: sudo								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110483	Unix / Linux Running Processes Information	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

```
USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND
root 1 0.1 0.0 23268 14020 ? Ss 14:13 0:13 /sbin/init
root 2 0.0 0.0 0 0 ? S 14:13 0:00 [kthreadd]
root 3 0.0 0.0 0 0 ? S 14:13 0:00 [pool_workqueue_release]
root 4 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-rcu_g]
root 5 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-rcu_p]
root 6 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-slub_]
root 7 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-netns]
root 9 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/0:0H-events_highpri]
root 12 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-mm_pe]
root 13 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_kthread]
root 14 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_rude_kthread]
root 15 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_trace_kthread]
root 16 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/0]
root 17 0.0 0.0 0 0 ? I 14:13 0:01 [rcu_preempt]
root 18 0.0 0.0 0 0 ? S 14:13 0:00 [migration/0]
root 19 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/0]
root 20 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/0]
root 21 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/2]
root 22 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/2]
root 23 0.0 0.0 0 0 ? S 14:13 0:00 [migration/2]
root 24 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/2]
root 26 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/2:0H-events_highpri]
root 27 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/1]
root 28 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/1]
root 29 0.0 0.0 0 0 ? S 14:13 0:00 [migration/1]
root 30 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/1]
root 32 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/1:0H-events_highpri]
root 33 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/3]
root 34 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/3]
root 35 0.0 0.0 0 0 ? S 14:13 0:00 [migration/3]
root 36 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/3]
root 38 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/3:0H-events_highpri]
root 39 0.0 0.0 0 0 ? S 14:13 0:00 [kdevtmpfs]
root 40 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-inet_]
root 41 0.0 0.0 0 0 ? S 14:13 0:00 [kauditd]
root 42 0.0 0.0 0 0 ? S 14:13 0:00 [khungtaskd]
root 43 0.0 0.0 0 0 ? S 14:13 0:00 [oom_reaper]
root 45 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-write]
root 47 0.0 0.0 0 0 ? S 14:13 0:00 [kcompactd0]
root 48 0.0 0.0 0 0 ? SN 14:13 0:00 [ksmd]
root 50 0.0 0.0 0 0 ? SN 14:13 0:00 [khugepaged]
root 51 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kinte]
root 52 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kbloc]
root 53 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-blkcg]
root 54 0.0 0.0 0 0 ? S 14:13 0:00 [irq/9-acpi]
root 57 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-tpm_d]
root 58 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-ata_s]
root 59 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-md]
root 60 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-md_bi]
root 61 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-edac-]
root 62 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-devfr]
root 63 0.0 0.0 0 0 ? S 14:13 0:00 [watchdogd]
root 64 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/3:1H-kblockd]
```

```
root 65 0.0 0.0 0 0 ? S 14:13 0:00 [kswapd0]
root 66 0.0 0.0 0 0 ? S 14:13 0:00 [ecryptfs-kthread]
root 67 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kthro]
root 68 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-acpi_]
root 69 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-mld]
root 70 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-ipv6_]
root 71 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/2:1H-kblockd]
root 78 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kstrp]
root 80 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/u9:0]
root 85 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-crypt]
root 95 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-charg]
root 121 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/1:1H-kblockd]
root 138 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/0:1H-xfs-log/dm-6]
root 152 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_vm]
root 153 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_vm]
root 154 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_pr]
root 155 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_su]
root 178 0.0 0.0 0 0 ? S 14:13 0:00 [scsi_eh_0]
root 179 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-scsi_]
root 211 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 212 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 213 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 215 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 218 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 219 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 224 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 225 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 226 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 293 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-raid5]
root 342 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfsal]
root 343 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs_m]
root 344 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 345 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 346 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 347 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 348 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 349 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 350 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 351 0.0 0.0 0 0 ? S 14:14 0:01 [xfsaild/dm-0]
root 361 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 362 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 363 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 364 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 365 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 366 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 367 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 368 0.0 0.0 0 0 ? S 14:14 0:00 [xfsaild/dm-1]
root 446 0.0 0.1 75744 20132 ? S<s 14:14 0:02 /usr/lib/systemd/systemd-journald
root 459 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-rpcio]
root 460 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xprti]
root 473 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-kmpat]
root 474 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-kmpat]
root 495 0.0 0.1 289120 27076 ? SLsl 14:14 0:01 /sbin/multipathd -d -s
root 518 0.0 0.0 29076 7452 ? Ss 14:14 0:00 /usr/lib/systemd/systemd-udevd
root 521 0.0 0.0 0 0 ? S 14:14 0:00 [psimon]
root 635 0.0 0.0 0 0 ? S 14:14 0:00 [hv_balloon]
root 662 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 663 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 664 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 665 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 666 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 667 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 668 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 669 0.0 0.0 0 0 ? S 14:14 0:01 [xfsaild/dm-3]
root 670 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 671 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 672 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
```

root 673 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 674 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 675 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 676 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 677 0.0 0.0 0 0 ? S 14:14 0:01 [xfsaild/dm-4]
root 689 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 692 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 693 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 694 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 695 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 696 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 697 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 698 0.0 0.0 0 0 ? S 14:14 0:02 [xfsaild/dm-2]
root 814 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 815 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 816 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 817 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 818 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 820 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 821 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 822 0.0 0.0 0 0 ? S 14:14 0:00 [xfsaild/sda2]
root 823 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 824 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 825 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 826 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 827 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 828 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 829 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 830 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 831 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 832 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 833 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 834 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 835 0.0 0.0 0 0 ? S 14:14 0:00 [xfsaild/dm-5]
root 836 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 837 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 838 0.0 0.0 0 0 ? S 14:14 0:00 [xfsaild/dm-7]
root 846 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 847 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 848 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-r]
root 849 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-b]
root 850 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-i]
root 851 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-l]
root 852 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-xfs-c]
root 853 0.0 0.0 0 0 ? S 14:14 0:00 [xfsaild/dm-6]
_rpc 994 0.0 0.0 7968 3912 ? Ss 14:14 0:00 /sbin/rpcbind -f -w
systemd+ 996 0.0 0.0 21588 12604 ? Ss 14:14 0:00 /usr/lib/systemd/systemd-resolved
root 1006 0.0 0.0 5140 1556 ? Ss 14:14 0:00 /usr/sbin/blkmapd
root 1008 0.0 0.0 5632 2784 ? Ss 14:14 0:00 /usr/sbin/nfsdcld
systemd+ 1027 0.0 0.0 19000 9180 ? Ss 14:14 0:00 /usr/lib/systemd/systemd-networkd
root 1028 0.0 0.0 11344 1964 ? S<sl 14:14 0:00 /sbin/auditd
root 1063 0.0 0.0 0 0 ? S 14:14 0:00 [audit_prune_tree]
root 1069 0.0 0.0 0 0 ? I< 14:14 0:00 [kworker/R-cfg80]
message+ 1095 0.0 0.0 9984 5920 ? Ss 14:14 0:05 @dbus-daemon --system --address=systemd: --nofork --nopidfile --systemd-activation --syslog-only
root 1098 0.0 0.0 5428 3520 ? Ss 14:14 0:00 /usr/sbin/fsidd
root 1100 0.0 0.1 32064 20520 ? Ss 14:14 0:00 /usr/bin/python3 /usr/bin/networkd-dispatcher --run-startup-triggers
polkitd 1102 0.0 0.0 308164 7680 ? Ssl 14:14 0:00 /usr/lib/polkit-1/polkitd --no-debug
root 1106 0.0 0.0 18064 8868 ? Ds 14:14 0:00 /usr/lib/systemd/systemd-logind
root 1127 0.0 0.1 333392 18208 ? Ssl 14:14 0:00 /usr/sbin/NetworkManager --no-daemon
root 1128 0.0 0.0 17384 6116 ? Ss 14:14 0:00 /usr/sbin/wpa_supplicant -u -s -O DIR=/run/wpa_supplicant GROUP=netdev
syslog 1131 0.0 0.0 222580 6432 ? Ssl 14:14 0:00 /usr/sbin/rsyslogd -n -iNONE
root 1162 0.0 0.0 318364 12456 ? Ssl 14:14 0:00 /usr/sbin/ModemManager
root 1229 0.0 0.0 0 0 ? S 14:14 0:00 [psimon]
root 1237 1.0 0.2 242924 43164 ? Ssl 14:14 2:10 /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml
root 1257 0.0 0.0 6824 2848 ? Ss 14:14 0:00 /usr/sbin/cron -f -P
root 1258 0.0 0.0 3008 2336 ? Ss 14:14 0:00 /usr/sbin/rpc.idmapd

```
cxpadmin 1265 0.0 0.0 7340 3536 ? Ss 14:14 0:00 /bin/bash /home/cxpadmin/pulse_agent/master_agent/startpulsemasterasservice.bash
root 1272 0.0 0.0 43212 1956 ? Ss 14:14 0:00 /usr/sbin/rpc.mountd
_chrony 1273 0.0 0.0 11204 3500 ? S 14:14 0:00 /usr/sbin/chronyd -F 1
_chrony 1278 0.0 0.0 11072 1200 ? S 14:14 0:00 /usr/sbin/chronyd -F 1
statd 1340 0.0 0.0 4560 1984 ? Ss 14:14 0:00 /usr/sbin/rpc.statd
root 1350 0.0 0.0 6104 2000 tty1 Ss+ 14:14 0:00 /sbin/agetty -o -p -- \u --noclear - linux
root 1366 0.0 0.0 0 0 ? I 14:14 0:00 [lockd]
root 1406 0.0 0.0 64088 9096 ? S 14:14 0:00 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1407 0.5 0.8 375176 132488 ? Sl 14:14 1:06 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1422 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1423 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1424 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1425 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1426 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1427 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1428 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1429 0.0 0.0 0 0 ? I 14:14 0:00 [nfsd]
root 1445 0.0 0.0 16892 7188 ? S 14:14 0:00 sudo env PATH=/home/cxpadmin/pulse_agent/master_agent:/home/cxpadmin/pulse_agent/
master_agent/commands:/usr/bin:/home/cxpadmin/pulse_agent/agent/scripts/pulsescripts:/sbin:/bin:/usr/bin:/usr/local/sbin:/usr/local/bin:/usr/
sbin:/usr/bin PULSE_CONFIG_PATH=/home/cxpadmin/pulse_agent/master_agent/conf/pulse.conf PULSE_INSTALL_HOME=/home/cxpadmi
n PULSE_MASTER_HOME=/home/cxpadmin/pulse_agent/master_agent PULSE_COMMON_AGENT_HOME=/home/cxpadmin/pulse_agent/
common_agent PULSE_COMMON_HOME=/home/cxpadmin/pulse_agent/common_agent COMMAND_STORE=/home/cxpadmin/pulse_agent/
master_agent/commands PULSE_AGENT_HOME=/home/cxpadmin/pulse_agent/agent LD_LIBRARY_PATH=/home/cxpadmin/instantclient_21_
3: PULSE_AGENT_USER_HOME=/home/cxpadmin PULSE_AGENT_OS_USER=cxpadmin PULSE_AGENT_OS_USER_GROUP=cxpadmin ./
bin/pulse_master
root 1448 0.0 0.1 1911264 22092 ? Sl 14:14 0:04 ./bin/pulse_master
root 1745 0.0 0.0 42856 4616 ? Ss 14:14 0:00 /usr/lib/postfix/sbin/master -w
postfix 1747 0.0 0.0 43344 7528 ? S 14:14 0:00 qmgr -l -t unix -u
root 2007 0.0 0.0 34504 4720 ? S 14:14 0:00 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2022 0.9 1.1 2824056 184148 ? Sl 14:14 1:50 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2296 0.1 0.6 3021640 109576 ? Sl 14:14 0:23 ./bin/pulse
root 53409 0.0 0.1 464068 28124 ? Ssl 15:19 0:00 /usr/libexec/fwupd/fwupd
root 53509 0.0 0.0 313696 8428 ? Ssl 15:19 0:00 /usr/libexec/upowerd
root 87505 0.0 0.0 0 0 ? I 16:05 0:00 [kworker/u8:5-events_unbound]
root 91060 0.0 0.0 0 0 ? I 16:11 0:00 [kworker/3:1-xfs-inodegc/dm-2]
root 110083 0.0 0.0 0 0 ? I 16:37 0:00 [kworker/0:2-xfs-sync/dm-3]
root 124723 0.0 0.0 0 0 ? I 16:59 0:00 [kworker/1:0-xfs-inodegc/dm-2]
root 132261 0.0 0.0 0 0 ? I 17:08 0:00 [kworker/0:1-xfs-inodegc/dm-2]
root 133148 0.0 0.0 0 0 ? I 17:09 0:00 [kworker/2:2-cgroup_destroy]
postfix 139358 0.0 0.0 43304 7848 ? S 17:15 0:00 pickup -l -t unix -u -c
root 139988 0.0 0.0 0 0 ? I 17:16 0:00 [kworker/u8:0-events_unbound]
root 140036 0.1 0.1 1914044 25552 ? Sl 17:16 0:01 ./bin/pulse_common
root 143096 0.0 0.0 0 0 ? I 17:20 0:00 [kworker/0:5-xfs-sync/dm-4]
root 143434 0.0 0.0 0 0 ? I 17:21 0:00 [kworker/1:2-cgroup_destroy]
root 145344 0.0 0.0 0 0 ? I 17:25 0:00 [kworker/u8:1-xfs-cil/dm-2]
root 145345 0.0 0.0 0 0 ? I 17:25 0:00 [kworker/0:3-xfs-inodegc/dm-2]
root 146116 0.0 0.0 12024 8128 ? Ss 17:29 0:00 sshd: /usr/sbin/sshd -D [listener] 0 of 10-60 startups
root 147247 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/3:3-bmhook_wq]
root 147396 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/u8:3-events_unbound]
root 152901 0.0 0.0 0 0 ? I 17:31 0:00 [kworker/0:0-cgroup_destroy]
root 152907 0.0 0.0 0 0 ? I 17:31 0:00 [kworker/2:0-cgroup_destroy]
root 154781 0.0 0.0 0 0 ? I 17:34 0:00 [kworker/1:1-cgroup_destroy]
nicinfo+ 155251 0.4 0.0 20528 11364 ? Ss 17:36 0:00 /usr/lib/systemd/systemd --user
nicinfo+ 155252 0.0 0.0 21308 3592 ? S 17:36 0:00 (sd-pam)
root 155501 0.0 0.0 14896 10432 ? Ss 17:36 0:00 sshd: nicinfosec [priv]
nicinfo+ 155549 0.0 0.0 15376 7876 ? S 17:36 0:00 sshd: nicinfosec
root 155606 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/3:0-cgwb_release]
root 155700 0.1 0.0 17284 7328 ? Ss 17:36 0:00 /usr/lib/systemd/systemd-timedated
root 156065 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/1:3-cgroup_destroy]
root 156304 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/3:2-cgroup_destroy]
root 156538 0.1 0.0 0 0 ? I 17:36 0:00 [kworker/2:1-bmhook_wq]
root 157467 0.7 0.0 14892 10292 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 157540 1.1 0.0 15664 8232 ? S 17:37 0:00 sshd: nicinfosec@notty
root 157879 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/2:3-events]
root 160674 2.6 0.0 14888 10128 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 160779 0.0 0.0 15368 7748 ? S 17:37 0:00 sshd: nicinfosec@pts/1
root 160863 2.8 0.0 14896 10424 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
```

nicinfo+ 160966 0.0 0.0 15376 7712 ? S 17:37 0:00 sshd: nicinfosec@pts/2
nicinfo+ 160979 20.0 0.0 9188 6084 pts/2 Ss 17:37 0:00 -bash
nicinfo+ 160990 33.3 0.0 9188 5872 pts/1 Ss+ 17:37 0:00 -bash
root 161033 0.0 0.0 13864 6668 pts/2 S+ 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "BxTvFvow"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "8M9uqkYT"
root 161034 0.0 0.0 13864 2540 pts/3 Ss 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "BxTvFvow"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "8M9uqkYT"
root 161035 0.0 0.0 2800 1684 pts/3 S+ 17:37 0:00 sh -c printf "command_start_%s" "BxTvFvow"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "8M9uqkYT"
root 161036 0.0 0.0 8020 4132 pts/3 R+ 17:37 0:00 /bin/ps auxww

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
117887	OS Security Patch Assessment Available	Settings	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

OS Security Patch Assessment is available.

Account : nicinfosec
Protocol : SSH

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
118237	JAR File Detection for Linux/ UNIX	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

JAR files found: 5
- /usr/share/apport/testsuite/crash.jar
- /usr/share/apport/apport.jar
- /usr/share/java/libintl-0.21.jar
- /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
- /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
132634	Deprecated SSLv2	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

Connection Attempts

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus attempted the following SSLv2 connection(s) as part of this scan:

Plugin ID: 42476
Timestamp: 2026-02-03 12:06:33
Port: 22

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
135408	Trend Micro Deep Security Agent Installed (Linux)	Service detection	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : Package - ii ds-agent 20.0.3.860 amd64 Deep Security Agent
Version : 20.0.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
136340	nginx Installed (Linux/ UNIX)	Web Servers	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : /opt/ds_agent/nginx
Version : 1.27.1
Detection Method : Binary Located via Search
Full Version : 1.27.1
Nginx Plus : False

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
141118	Target Credential Status by Authenticati Protocol - Valid Credentials Provided	Settings	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus was able to log in to the remote host via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
149334	SSH Password Authenticati Accepted	Service detection	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
151883	Libgcrypt Installed (Linux/ UNIX)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 4 installs of Libgcrypt:

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
152743	Unix Software Discovery Commands Not Available	Settings	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Failures in commands used to assess Unix software:

unzip -v :
sh: 1: unzip: not found

Account : nicinfosec
Protocol : SSH

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
156000	Apache Log4j Installed (Linux / Unix)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 5 installs of Apache Log4j:

Path : /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/java/libintl-0.21.jar
Version : unknown

JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/apport.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/testsuite/crash.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Note: Jar file inspection cannot be performed. No results or cannot list archive contents. If results are present, install an unzip package to resolve this problem.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
157358	Linux Mounted Devices	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

$ df -h
Filesystem Size Used Avail Use% Mounted on
tmpfs 1.6G 1.3M 1.6G 1% /run
efivarfs 128M 32K 128M 1% /sys/firmware/efi/efivars
/dev/mapper/vg_os-lv_root 5.0G 380M 4.6G 8% /
/dev/disk/by-id/dm-uuid-LVM-teGWXoQKMKKGRSL64OvRgwT1Cd2trUoDdRiroKDzjAIYsdpU0PryHGa0ie07EvBS 6.0G 2.6G 3.4G 44% /usr
tmpfs 7.9G 4.0K 7.9G 1% /dev/shm
tmpfs 5.0M 0 5.0M 0% /run/lock
/dev/mapper/vg_os-lv_tmp 5.0G 130M 4.9G 3% /tmp
/dev/mapper/vg_os-lv_home 5.0G 706M 4.3G 14% /home
/dev/mapper/vg_os-lv_var 5.0G 1.5G 3.5G 30% /var
/dev/sda2 960M 250M 711M 26% /boot
/dev/mapper/vg_os-lv_var_log 5.0G 205M 4.8G 5% /var/log
/dev/mapper/vg_os-lv_var_tmp 4.0G 112M 3.9G 3% /var/tmp
/dev/sda1 1.1G 6.2M 1.1G 1% /boot/efi
/dev/mapper/vg_os-lv_var_log_audit 5.0G 459M 4.5G 10% /var/log/audit
tmpfs 1.6G 8.0K 1.6G 1% /run/user/1003

$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS

```
sda 8:0 0 100G 0 disk
|-sda1 8:1 0 1G 0 part /boot/efi
|-sda2 8:2 0 1G 0 part /boot
`-sda3 8:3 0 97.9G 0 part
|-vg_os-lv_root 252:0 0 5G 0 lvm /
|-vg_os-lv_usr 252:1 0 6G 0 lvm /usr
|-vg_os-lv_var 252:2 0 5G 0 lvm /var
|-vg_os-lv_home 252:3 0 5G 0 lvm /home
|-vg_os-lv_tmp 252:4 0 5G 0 lvm /tmp
|-vg_os-lv_var_log 252:5 0 5G 0 lvm /var/log
|-vg_os-lv_var_log_audit 252:6 0 5G 0 lvm /var/log/audit
|-vg_os-lv_var_tmp 252:7 0 4G 0 lvm /var/tmp
`-vg_os-lv_swap 252:8 0 8G 0 lvm [SWAP]
sr0 11:0 1 1024M 0 rom


$ mount -l
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime)
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
udev on /dev type devtmpfs (rw,nosuid,relatime,size=8147036k,nr_inodes=2036759,mode=755,inode64)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,nodev,noexec,relatime,size=1637648k,mode=755,inode64)
efivarfs on /sys/firmware/efi/efivars type efivarfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_root on / type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_usr on /usr type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,inode64)
tmpfs on /run/lock type tmpfs (rw,nosuid,nodev,noexec,relatime,size=5120k,inode64)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=32,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=863)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,nosuid,nodev,relatime,pagesize=2M)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
nfsd on /proc/fs/nfsd type nfsd (rw,relatime)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_tmp on /tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_home on /home type xfs (rw,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var on /var type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda2 on /boot type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log on /var/log type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_tmp on /var/tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda1 on /boot/efi type vfat (rw,relatime,fmask=0022,dmask=0022,codepage=437,iocharset=iso8859-1,shortname=mixed,errors=remount-
ro)
/dev/mapper/vg_os-lv_var_log_audit on /var/log/audit type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
binfmt_misc on /proc/sys/fs/binfmt_misc type binfmt_misc (rw,nosuid,nodev,noexec,relatime)
sunrpc on /run/rpc_pipefs type rpc_pipefs (rw,relatime)
tmpfs on /run/user/1003 type tmpfs (rw,nosuid,nodev,relatime,size=1637644k,nr_inodes=409411,mode=700,uid=1003,gid=1004,inode64)
```

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168007	OpenSSL Installed (Linux)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of OpenSSL:

Path : /usr/lib/x86_64-linux-gnu/libcrypto.so.3
Version : 3.0.13
Associated Package : libssl3t64

Path : /usr/bin/openssl
Version : 3.0.13
Associated Package : openssl 3.0.13-0ubuntu3.7
Managed by OS : True

Path : /opt/ds_agent/lib/libcrypto.so.3
Version : 3
Associated Package : ds-agent

We are unable to retrieve version info from the following list of OpenSSL files. However, these installs may include their version within the filename or the filename of the Associated Package.

e.g. libssl.so.3 (OpenSSL 3.x), libssl.so.1.1 (OpenSSL 1.1.x)

/usr/lib/x86_64-linux-gnu/libssl.so.3
/opt/ds_agent/lib/libssl.so.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168980	Enumerate the PATH Variables	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus has enumerated the path of the current scan user :

/usr/local/sbin
/usr/local/bin
/usr/sbin
/usr/bin
/sbin
/bin
/snap/bin

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
170170	Enumerate the Network Interface configuratio via SSH	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

lo:
IPv4:
- Address : 127.0.0.1
Netmask : 255.0.0.0
eth0:
MAC : 00:2a:a1:11:01:49
IPv4:
- Address : 10.212.177.130
Netmask : 255.255.255.224
Broadcast : 10.212.177.159
IPv6:
- Address : fe80::22a:a1ff:fe11:149
Prefixlen : 64
Scope : link
ScopeID : 0x20

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
171410	IP Assignment Method Detection	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

+ lo
+ IPv4
- Address : 127.0.0.1
Assign Method : static
+ eth0
+ IPv4
- Address : 10.212.177.130
Assign Method : dynamic
+ IPv6
- Address : fe80::22a:a1ff:fe11:149
Assign Method : static

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
174788	SQLite Local Detection (Linux / Unix)	Web Servers	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : /usr/share/bash-completion/completions/sqlite3

Version : unknown

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179139	Package Manager Packages Report (nix)	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Successfully retrieved and stored package data.

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179200	Enumerate the Network Routing configuratio via SSH	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Gateway Routes:
eth0:
ipv4_gateways:
10.212.177.129:
subnets:
- 0.0.0.0/0
Interface Routes:
eth0:
ipv4_subnets:
- 10.212.177.128/27
ipv6_subnets:
- fe80::/64

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
181418	OpenSSH Detection	Misc.	Info	10.212.177.130	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Service : ssh
Version : 9.6p1
Banner : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
backported : 1

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182774	Curl Installed (Linux / Unix)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : /usr/bin/curl
Version : 8.5.0
Associated Package : curl 8.5.0-2ubuntu10.6
Managed by OS : True

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182848	libcurl Installed (Linux / Unix)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of libcurl:

Path : /usr/lib/x86_64-linux-gnu/libcurl.so.4.8.0
Version : 8.5.0
Associated Package : libcurl4t64

Path : /usr/lib/x86_64-linux-gnu/libcurl-gnutls.so.4.8.0
Version : 8.5.0
Associated Package : libcurl3t64-gnutls

Path : /opt/ds_agent/lib/libcurl.so.4
Version : 8.16.0
Associated Package : ds-agent

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
186361	VMWare Tools or Open VM Tools Installed (Linux)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : /usr/bin/vmtoolsd
Version : 12.5.0

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
189731	Vim Installed (Linux)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 2 installs of Vim:

Path : /usr/bin/vim.tiny
Version : 9.1

Path : /usr/bin/vim.basic
Version : 9.1

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
192709	Tukaani XZ Utils Installed (Linux / Unix)	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of XZ Utils:

Path : /opt/ds_agent/bin/xz
Version : 5.2.5
Associated Package : ds-agent

Confidence : Medium
Version Source : File contents

Path : /usr/bin/xz
Version : 5.6.1
Associated Package : xz-utils 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

Path : /usr/lib/x86_64-linux-gnu/liblzma.so.5.4.5
Version : 5.6.1
Associated Package : liblzma5 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
193143	Linux Time Zone Information	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
Via date: IST +0530
Via timedatectl: Time zone: Asia/Kolkata (IST, +0530)
Via /etc/timezone: Asia/Kolkata
Via /etc/localtime: IST-5:30

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
198218	Ubuntu Pro Subscription Detection	Ubuntu Local Security Checks	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:
This machine is NOT attached to an Ubuntu Pro subscription. However, it may have previously been attached.

The following details were gathered from /var/lib/ubuntu-advantage/status.json:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
200214	Libndp Installed	Misc.	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

(Linux / Unix)

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Path : libndp0 1.8-1fakesync1ubuntu0.24.04.1 (via package manager)
Version : 1.8
Managed by OS : True

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
209654	OS Fingerprints Detected	General	Info	10.212.177.130	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:49

DNS Name: AFT-WEB0

NetBIOS Name:

Plugin Output:

Following OS Fingerprints were found

Remote operating system : Linux Kernel 5.x
Confidence level : 56
Method : MLSinFP
Type : unknown
Fingerprint : unknown

Remote operating system : Linux Kernel 6.8.0-94-generic
Confidence level : 99
Method : uname
Type : general-purpose
Fingerprint : uname:Linux AFT-WEB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution
Type : general-purpose
Fingerprint : unknown

Following fingerprints could not be used to determine OS :
SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10267	SSH Server Type and Version Information	Service detection	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

SSH version : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
SSH supported authentication : publickey,password
SSH banner :
Authorized uses only. All activity may be monitored and reported.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10287	Traceroute Information	General	Info	10.212.177.135	UDP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

For your information, here is the traceroute from 10.212.9.141 to 10.212.177.135 :
10.212.9.141

ttl was greater than 50 - Completing Traceroute.

10.212.9.130
10.212.22.6
10.212.20.25
10.212.22.85
10.212.244.6
10.212.251.251
10.212.251.254
?

Hop Count: 8

An error was detected along the way.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10881	SSH Protocol Versions Supported	General	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The remote SSH daemon supports the following versions of the SSH protocol :

- 1.99
- 2.0

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
11936	OS Identificatior	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution

Not all fingerprints could give a match. If you think that these signatures would help us improve OS fingerprinting, please submit them by visiting https://www.tenable.com/research/submitsignatures.

SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
uname:Linux Aft-DB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

The remote host is running Linux Kernel 6.8.0-94-generic on Ubuntu 24.04

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Port 22/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	25	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 25/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	68	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 68/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	111	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 111/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	111	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 111/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	2021	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 2021/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	2049	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 2049/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 4118/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	34263	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 34263/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	35675	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 35675/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	38039	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 38039/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	39009	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 39009/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	40671	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 40671/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	41803	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 41803/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	42066	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 42066/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	42262	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 42262/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	43319	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 43319/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	45765	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 45765/udp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	46682	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 46682/udp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	47907	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 47907/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	50655	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 50655/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	50746	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 50746/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	52487	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 52487/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	53507	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 53507/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	54286	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 54286/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	55033	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 55033/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	UDP	59027	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Port 59027/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	59717	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 59717/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	60067	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 60067/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1
NetBIOS Name:
Plugin Output:
Port 63210/tcp was found to be open
First Discovered: Feb 3, 2026 17:41:15 IST
Last Observed: Feb 3, 2026 17:41:15 IST
Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.135	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c
DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Port 63211/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
19506	Nessus Scan Information	Settings	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Information about this scan :

Nessus version : 10.9.0
Nessus build : 20144
Plugin feed version : 202602020634
Scanner edition used : Nessus
Scanner OS : LINUX
Scanner distribution : es8-x86-64
Scan type : Normal
Scan name : AFT-CMS-Project|VA scan |03-02-2026
Scan policy used : 2a4b6ddf-1c58-5ce3-bbd4-5dfbe01f0cf0-13265112/NIC-CloudXP_Windows_Linux-Policy
Scanner IP : 10.212.9.141
Port scanner(s) : netstat
Port range : sc-default
Ping RTT : 10.636 ms
Thorough tests : yes
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : yes
Credentialed checks : yes, as 'nicinfosec' via ssh
Attempt Least Privilege : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : enabled
Web application tests : enabled
Web app tests - Test mode : single
Web app tests - Try all HTTP methods : no
Web app tests - Maximum run time : 5 minutes.
Web app tests - Stop at first flaw : CGI
Max hosts : 30
Max checks : 5
Recv timeout : 5
Backports : Detected
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2026/2/3 17:29 IST (UTC +05:30)
Scan duration : 682 sec
Scan for malware : no

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22869	Software Enumeratio (SSH)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Here is the list of packages installed on the remote Debian Linux system :

ii adduser 3.137ubuntu1 all add and remove users and groups
ii amd64-microcode 3.20250311.1ubuntu0.24.04.1 amd64 Processor microcode firmware for AMD CPUs
ii apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 user-space parser utility for AppArmor
ii apparmor-utils 4.0.1really4.0.1-0ubuntu0.24.04.5 all utilities for controlling AppArmor
ii apport 2.28.1-0ubuntu3.8 all automatically generate crash reports for debugging
ii apport-core-dump-handler 2.28.1-0ubuntu3.8 all Kernel core dump handler for Apport
ii apport-symptoms 0.25 all symptom scripts for apport
ii appstream 1.0.2-1build6 amd64 Software component metadata management
ii apt 2.8.3 amd64 commandline package manager
ii apt-utils 2.8.3 amd64 package management related utility programs
ii audispd-plugins 1:3.1.2-2.1build1.1 amd64 Plugins for the audit event dispatcher
ii auditd 1:3.1.2-2.1build1.1 amd64 User space tools for security auditing
ii base-files 13ubuntu10.3 amd64 Debian base system miscellaneous files
ii base-passwd 3.6.3build1 amd64 Debian base system master password and group files
ii bash 5.2.21-2ubuntu4 amd64 GNU Bourne Again SHell
ii bash-completion 1:2.11-8 all programmable completion for the bash shell
ii bc 1.07.1-3ubuntu4 amd64 GNU bc arbitrary precision calculator language
ii bcache-tools 1.0.8-5build1 amd64 bcache userspace tools
ii bind9-dnsutils 1:9.18.39-0ubuntu0.24.04.2 amd64 Clients provided with BIND 9
ii bind9-host 1:9.18.39-0ubuntu0.24.04.2 amd64 DNS Lookup Utility
ii bind9-libs 1:9.18.39-0ubuntu0.24.04.2 amd64 Shared Libraries used by BIND 9
ii bind9-utils 1:9.18.39-0ubuntu0.24.04.2 amd64 Utilities for BIND 9
ii bolt 0.9.7-1 amd64 system daemon to manage thunderbolt 3 devices
ii bpfcc-tools 0.29.1+ds-1ubuntu7 all tools for BPF Compiler Collection (BCC)
ii bpftrace 0.20.2-1ubuntu4.3 amd64 high-level tracing language for Linux eBPF
ii bsd-mailx 8.1.2-0.20220412cvs-1build1 amd64 simple mail user agent
ii bsdextrautils 2.39.3-9ubuntu6.4 amd64 extra utilities from 4.4BSD-Lite
ii bsdutils 1:2.39.3-9ubuntu6.4 amd64 basic utilities from 4.4BSD-Lite
ii btrfs-progs 6.6.3-1.1build2 amd64 Checksumming Copy on Write Filesystem utilities
ii busybox-initramfs 1:1.36.1-6ubuntu3.1 amd64 Standalone shell setup for initramfs
ii busybox-static 1:1.36.1-6ubuntu3.1 amd64 Standalone rescue shell with tons of builtin utilities
ii byobu 6.11-0ubuntu1 all text window manager, shell multiplexer, integrated DevOps environment
ii ca-certificates 20240203 all Common CA certificates
ii chrony 4.5-1ubuntu4.2 amd64 Versatile implementation of the Network Time Protocol
ii cloud-guest-utils 0.33-1 all cloud guest utilities
ii cloud-init 25.2-0ubuntu1~24.04.1 all initialization and customization tool for cloud instances
ii cloud-initramfs-copymods 0.49~24.04.1 all copy initramfs modules into root filesystem for later use
ii cloud-initramfs-dyn-netconf 0.49~24.04.1 all write a network interface file in /run for BOOTIF
ii command-not-found 23.04.0 all Suggest installation of packages in interactive bash sessions
ii console-setup 1.226ubuntu1 all console font and keymap setup program
ii console-setup-linux 1.226ubuntu1 all Linux specific part of console-setup
ii coreutils 9.4-3ubuntu6.1 amd64 GNU core utilities
ii cpio 2.15+dfsg-1ubuntu2 amd64 GNU cpio -- a program to manage archives of files
ii cracklib-runtime 2.9.6-5.1build2 amd64 runtime support for password checker library cracklib2
ii cron 3.0pl1-184ubuntu2 amd64 process scheduling daemon
ii cron-daemon-common 3.0pl1-184ubuntu2 all process scheduling daemon's configuration files
ii cryptsetup 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - startup scripts
ii cryptsetup-bin 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - command line tools
ii cryptsetup-initramfs 2:2.7.0-1ubuntu4.2 all disk encryption support - initramfs integration
ii curl 8.5.0-2ubuntu10.6 amd64 command line tool for transferring data with URL syntax

ii dash 0.5.12-6ubuntu5 amd64 POSIX-compliant shell
ii dbus 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (system message bus)
ii dbus-bin 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (command line utilities)
ii dbus-daemon 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (reference message bus)
ii dbus-session-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (session bus configuration)
ii dbus-system-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (system bus configuration)
ii dbus-user-session 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (systemd --user integration)
ii debconf 1.5.86ubuntu1 all Debian configuration management system
ii debconf-i18n 1.5.86ubuntu1 all full internationalization support for debconf
ii debianutils 5.17build1 amd64 Miscellaneous utilities specific to Debian
ii dhcpcd-base 1:10.0.6-1ubuntu3.2 amd64 DHCPv4 and DHCPv6 dual-stack client (binaries and exit hooks)
ii diffutils 1:3.10-1build1 amd64 File comparison utilities
ii dirmngr 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - network certificate management service
ii distro-info 1.7build1 amd64 provides information about the distributions' releases
ii distro-info-data 0.60ubuntu0.5 all information about the distributions' releases (data files)
ii dmeventd 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event daemon
ii dmidecode 3.5-3ubuntu0.1 amd64 SMBIOS/DMI table decoder
ii dmsetup 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii dns-root-data 2024071801~ubuntu0.24.04.1 all DNS root hints and DNSSEC trust anchor
ii dnsmasq 2.90-2ubuntu0.1 all Small caching DNS proxy and DHCP/TFTP server - system daemon
ii dnsmasq-base 2.90-2ubuntu0.1 amd64 Small caching DNS proxy and DHCP/TFTP server - executable
ii dosfstools 4.2-1.1build1 amd64 utilities for making and checking MS-DOS FAT filesystems
ii dpkg 1.22.6ubuntu6.5 amd64 Debian package management system
ii dracut-install 060+5-1ubuntu3.3 amd64 dracut is an event driven initramfs infrastructure (dracut-install)
ii ds-agent 20.0.3.860 amd64 Deep Security Agent
ii e2fsprogs 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system utilities
ii e2fsprogs-l10n 1.47.0-2.4~exp1ubuntu4.1 all ext2/ext3/ext4 file system utilities - translations
ii eatmydata 131-1ubuntu1 all Library and utilities designed to disable fsync and friends
ii ed 1.20.1-1 amd64 classic UNIX line editor
ii efibootmgr 18-1build2 amd64 Interact with the EFI Boot Manager
ii eject 2.39.3-9ubuntu6.4 amd64 ejects CDs and operates CD-Changers under Linux
ii ethtool 1:6.7-1build1 amd64 display or change Ethernet device settings
ii fdisk 2.39.3-9ubuntu6.4 amd64 collection of partitioning utilities
ii file 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers
ii finalrd 9build1 all final runtime directory for shutdown
ii findutils 4.9.0-5build1 amd64 utilities for finding files--find, xargs
ii firmware-sof-signed 2023.12.1-1ubuntu1.10 all Intel SOF firmware - signed
ii fluent-bit 3.2.2 amd64 Fast data collector for Linux
ii fontconfig-config 2.15.0-1.1ubuntu2 amd64 generic font configuration library - configuration
ii fonts-dejavu-core 2.37-8 all Vera font family derivate with additional characters
ii fonts-dejavu-mono 2.37-8 all Vera font family derivate with additional characters
ii fonts-ubuntu-console 0.869+git20240321-0ubuntu1 all console version of the Ubuntu Mono font
ii friendly-recovery 0.2.42 all Make recovery boot mode more user-friendly
ii ftp 20230507-2build3 all dummy transitional package for tnftp
ii fuse3 3.14.0-5build1 amd64 Filesystem in Userspace (3.x version)
ii fwupd 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon
ii fwupd-signed 1.52+1.4-1 amd64 Linux Firmware Updater EFI signed binary
ii gawk 1:5.2.1-2build3 amd64 GNU awk, a pattern scanning and processing language
ii gcc-14-base 14.2.0-4ubuntu2~24.04 amd64 GCC, the GNU Compiler Collection (base package)
ii gdisk 1.0.10-1build1 amd64 GPT fdisk text-mode partitioning tool
ii gettext-base 0.21-14ubuntu2 amd64 GNU Internationalization utilities for the base system
ii gir1.2-girepository-2.0 1.80.1-1 amd64 Introspection data for GIRepository library
ii gir1.2-glib-2.0 2.80.0-6ubuntu3.7 amd64 Introspection data for GLib, GObject, Gio and GModule
ii gir1.2-packagekitglib-1.0 1.2.8-2ubuntu1.4 amd64 GObject introspection data for the PackageKit GLib library
ii git 1:2.43.0-1ubuntu7.3 amd64 fast, scalable, distributed revision control system
ii git-man 1:2.43.0-1ubuntu7.3 all fast, scalable, distributed revision control system (manual pages)
ii gnupg 2.4.4-2ubuntu17.4 all GNU privacy guard - a free PGP replacement
ii gnupg-l10n 2.4.4-2ubuntu17.4 all GNU privacy guard - localization files
ii gnupg-utils 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - utility programs
ii gpg 2.4.4-2ubuntu17.4 amd64 GNU Privacy Guard -- minimalist public key operations
ii gpg-agent 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - cryptographic agent
ii gpg-wks-client 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - Web Key Service client
ii gpgconf 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - core configuration utilities
ii gpgsm 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - S/MIME version
ii gpgv 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - signature verification tool
ii grep 3.11-4build1 amd64 GNU grep, egrep and fgrep
ii groff-base 1.23.0-3build2 amd64 GNU troff text-formatting system (base system components)

ii grub-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files)
ii grub-efi-amd64 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version)
ii grub-efi-amd64-bin 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 modules)
ii grub-efi-amd64-signed 1.202.5+2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version, signed)
ii grub2-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files for version 2)
ii gzip 1.12-1ubuntu3.1 amd64 GNU compression utilities
ii hdparm 9.65+ds-1build1 amd64 tune hard disk parameters for high performance
ii hostname 3.23+nmu2ubuntu2 amd64 utility to set/show the host name or domain name
ii htop 3.3.0-4build1 amd64 interactive processes viewer
ii hwdata 0.379-1 all hardware identification / configuration data
ii ibverbs-providers 50.0-2ubuntu0.2 amd64 User space provider drivers for libibverbs
ii ieee-data 20220827.1 all OUI and IAB listings
ii inetutils-telnet 2:2.5-3ubuntu4.1 amd64 telnet client
ii info 7.1-3build2 amd64 Standalone GNU Info documentation browser
ii init 1.66ubuntu1 amd64 metapackage ensuring an init system is installed
ii init-system-helpers 1.66ubuntu1 all helper tools for all init systems
ii initramfs-tools 0.142ubuntu25.5 all generic modular initramfs generator (automation)
ii initramfs-tools-bin 0.142ubuntu25.5 amd64 binaries used by initramfs-tools
ii initramfs-tools-core 0.142ubuntu25.5 all generic modular initramfs generator (core tools)
ii install-info 7.1-3build2 amd64 Manage installed documentation in info format
ii intel-microcode 3.20250812.0ubuntu0.24.04.1 amd64 Processor microcode firmware for Intel CPUs
ii iproute2 6.1.0-1ubuntu6.2 amd64 networking and traffic control tools
ii iptables 1.8.10-3ubuntu2 amd64 administration tools for packet filtering and NAT
ii iputils-ping 3:20240117-1ubuntu0.1 amd64 Tools to test the reachability of network hosts
ii iputils-tracepath 3:20240117-1ubuntu0.1 amd64 Tools to trace the network path to a remote host
ii iso-codes 4.16.0-1 all ISO language, territory, currency, script codes and their translations
ii iucode-tool 2.3.1-3build1 amd64 Intel processor microcode tool
ii jq 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor
ii kbd 2.6.4-2ubuntu2 amd64 Linux console font and keytable utilities
ii keyboard-configuration 1.226ubuntu1 all system-wide keyboard preferences
ii keyboxd 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - public key material service
ii keyutils 1.6.3-3build1 amd64 Linux Key Management Utilities
ii klibc-utils 2.0.13-4ubuntu0.2 amd64 small utilities built with klibc for early boot
ii kmod 31+20240202-2ubuntu7.1 amd64 tools for managing Linux kernel modules
ii kpartx 0.9.4-5ubuntu8.1 amd64 create device mappings for partitions
ii krb5-locales 1.20.1-6ubuntu2.6 all internationalization support for MIT Kerberos
ii landscape-common 24.02-0ubuntu5.7 amd64 Landscape administration system client - Common files
ii less 590-2ubuntu2.1 amd64 pager program similar to more
ii libacl1 2.3.2-1build1.1 amd64 access control list - shared library
ii libaio1t64 0.3.113-6build1.1 amd64 Linux kernel AIO access library - shared library
ii libaom3 3.8.2-2ubuntu0.1 amd64 AV1 Video Codec Library
ii libapparmor1 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 changehat AppArmor library
ii libappstream5 1.0.2-1build6 amd64 Library to access AppStream services
ii libapt-pkg6.0t64 2.8.3 amd64 package management runtime library
ii libarchive13t64 3.7.2-2ubuntu0.5 amd64 Multi-format archive and compression library (shared library)
ii libargon2-1 0~20190702+dfsg-4build1 amd64 memory-hard hashing function - runtime library
ii libassuan0 2.5.6-1build1 amd64 IPC library for the GnuPG components
ii libatm1t64 1:2.5.1-5.1build1 amd64 shared library for ATM (Asynchronous Transfer Mode)
ii libattr1 1:2.5.2-1build1.1 amd64 extended attribute handling - shared library
ii libaudit-common 1:3.1.2-2.1build1.1 all Dynamic library for security auditing - common files
ii libaudit1 1:3.1.2-2.1build1.1 amd64 Dynamic library for security auditing
ii libauparse0t64 1:3.1.2-2.1build1.1 amd64 Dynamic library for parsing security auditing
ii libblkid1 2.39.3-9ubuntu6.4 amd64 block device ID library
rc libblockdev3 3.1.1-1ubuntu0.1 amd64 Library for manipulating block devices
ii libbluetooth3 5.72-0ubuntu5.5 amd64 Library to use the BlueZ Linux Bluetooth stack
ii libbpf1 1:1.3.0-2build2 amd64 eBPF helper library (shared library)
ii libbpfcc 0.29.1+ds-1ubuntu7 amd64 shared library for BPF Compiler Collection (BCC)
ii libbrotli1 1.1.0-2build2 amd64 library implementing brotli encoder and decoder (shared libraries)
ii libbsd0 0.12.1-1build1.1 amd64 utility functions from BSD systems - shared library
ii libbz2-1.0 1.0.8-5.1build0.1 amd64 high-quality block-sorting file compressor library - runtime
ii libc-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Binaries
ii libc-dev-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Development binaries
ii libc-devtools 2.39-0ubuntu8.6 amd64 GNU C Library: Development tools
ii libc6 2.39-0ubuntu8.6 amd64 GNU C Library: Shared libraries
ii libc6-dev 2.39-0ubuntu8.6 amd64 GNU C Library: Development Libraries and Header Files
ii libcap-ng0 0.8.4-2build2 amd64 alternate POSIX capabilities library
ii libcap2 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (library)

ii libcap2-bin 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (utilities)
ii libcbor0.10 0.10.2-1.2ubuntu2 amd64 library for parsing and generating CBOR (RFC 7049)
ii libclang-cpp18 1:18.1.3-1ubuntu1 amd64 C++ interface to the Clang library
ii libclang1-18 1:18.1.3-1ubuntu1 amd64 C interface to the Clang library
ii libcom-err2 1.47.0-2.4~exp1ubuntu4.1 amd64 common error description library
ii libcrack2 2.9.6-5.1build2 amd64 pro-active password checker library
ii libcrypt-dev 1:4.4.36-4build1 amd64 libcrypt development files
ii libcrypt1 1:4.4.36-4build1 amd64 libcrypt shared library
ii libcryptsetup12 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - shared library
ii libcurl3t64-gnutls 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (GnuTLS flavour)
ii libcurl4t64 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (OpenSSL flavour)
ii libdb5.3t64 5.3.28+dfsg2-7 amd64 Berkeley v5.3 Database Libraries [runtime]
ii libdbus-1-3 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (library)
ii libdbus-glib-1-2 0.112-3build2 amd64 deprecated library for D-Bus IPC
ii libde265-0 1.0.15-1build3 amd64 Open H.265 video codec implementation
ii libdebconfclient0 0.271ubuntu3 amd64 Debian Configuration Management System (C-implementation library)
ii libdeflate0 1.19-1build1.1 amd64 fast, whole-buffer DEFLATE-based compression and decompression
ii libdevmapper-event1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event support library
ii libdevmapper1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii libdrm-common 2.4.125-1ubuntu0.1~24.04.1 all Userspace interface to kernel DRM services -- common files
ii libdrm2 2.4.125-1ubuntu0.1~24.04.1 amd64 Userspace interface to kernel DRM services -- runtime
ii libduktape207 2.7.0+tests-0ubuntu3 amd64 embeddable Javascript engine, library
ii libdw1t64 0.190-1.1ubuntu0.1 amd64 library that provides access to the DWARF debug information
ii libeatmydata1 131-1ubuntu1 amd64 Library and utilities designed to disable fsync and friends - shared library
ii libedit2 3.1-20230828-1build1 amd64 BSD editline and history libraries
ii libefiboot1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libefivar1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libelf1t64 0.190-1.1ubuntu0.1 amd64 library to read and write ELF files
ii liberror-perl 0.17029-2 all Perl module for error/exception handling in an OO-ish way
ii libestr0 0.1.11-1build1 amd64 Helper functions for handling strings (lib)
ii libevdev2 1.13.1+dfsg-1build1 amd64 wrapper library for evdev devices
ii libevent-core-2.1-7t64 2.1.12-stable-9ubuntu2 amd64 Asynchronous event notification library (core)
ii libexpat1 2.6.1-2ubuntu0.3 amd64 XML parsing C library - runtime library
ii libext2fs2t64 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system libraries
ii libfastjson4 1.2304.0-1build1 amd64 fast json library for C
ii libfdisk1 2.39.3-9ubuntu6.4 amd64 fdisk partitioning library
ii libffi8 3.4.6-1build1 amd64 Foreign Function Interface library runtime
ii libfido2-1 1.14.0-1build3 amd64 library for generating and verifying FIDO 2.0 objects
ii libflashrom1 1.3.0-2.1ubuntu2 amd64 Identify, read, write, erase, and verify BIOS/ROM/flash chips - library
ii libfontconfig1 2.15.0-1.1ubuntu2 amd64 generic font configuration library - runtime
ii libfreetype6 2.13.2+dfsg-1build3 amd64 FreeType 2 font engine, shared library files
ii libfribidi0 1.0.13-3build1 amd64 Free Implementation of the Unicode BiDi algorithm
ii libftdi1-2 1.5-6build5 amd64 C Library to control and program the FTDI USB controllers
ii libfuse3-3 3.14.0-5build1 amd64 Filesystem in Userspace (library) (3.x version)
ii libfwupd2 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon library
ii libgcc-s1 14.2.0-4ubuntu2~24.04 amd64 GCC support library
ii libgcrypt20 1.10.3-2build1 amd64 LGPL Crypto library - runtime library
ii libgd3 2.3.3-9ubuntu5 amd64 GD Graphics Library
ii libgdbm-compat4t64 1.23-5.1build1 amd64 GNU dbm database routines (legacy support runtime version)
ii libgdbm6t64 1.23-5.1build1 amd64 GNU dbm database routines (runtime version)
ii libgirepository-1.0-1 1.80.1-1 amd64 Library for handling GObject introspection data (runtime library)
ii libglib2.0-0t64 2.80.0-6ubuntu3.7 amd64 GLib library of C routines
ii libglib2.0-bin 2.80.0-6ubuntu3.7 amd64 Programs for the GLib library
ii libglib2.0-data 2.80.0-6ubuntu3.7 all Common files for GLib library
ii libgmp10 2:6.3.0+dfsg-2ubuntu6.1 amd64 Multiprecision arithmetic library
ii libgnutls30t64 3.8.3-1.1ubuntu3.4 amd64 GNU TLS library - main runtime library
ii libgpg-error-l10n 1.47-3build2.1 all library of error values and messages in GnuPG (localization files)
ii libgpg-error0 1.47-3build2.1 amd64 GnuPG development runtime library
ii libgpgme11t64 1.18.0-4.1ubuntu4 amd64 GPGME - GnuPG Made Easy (library)
ii libgpm2 1.20.7-11 amd64 General Purpose Mouse - shared library
ii libgssapi-krb5-2 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - krb5 GSS-API Mechanism
ii libgstreamer1.0-0 1.24.2-1ubuntu0.1 amd64 Core GStreamer libraries and elements
ii libgudev-1.0-0 1:238-5ubuntu1 amd64 GObject-based wrapper library for libudev
ii libgusb2 0.4.8-1build2 amd64 GLib wrapper around libusb1
ii libheif-plugin-aomdec 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomdec plugin
ii libheif-plugin-aomenc 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomenc plugin
ii libheif-plugin-libde265 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - libde265 plugin

ii libheif1 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - shared library
ii libhogweed6t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (public-key cryptos)
ii libibverbs1 50.0-2ubuntu0.2 amd64 Library for direct userspace use of RDMA (InfiniBand/iWARP)
ii libicu74 74.2-1ubuntu3.1 amd64 International Components for Unicode
ii libidn2-0 2.3.7-2build1.1 amd64 Internationalized domain names (IDNA2008/TR46) library
ii libimobiledevice6 1.3.0-8.1build3 amd64 Library for communicating with iPhone and other Apple devices
ii libinih1 55-1ubuntu2 amd64 simple .INI file parser
ii libintl-perl 1.33-1build3 all Uniforum message translations system compatible i18n library
ii libintl-xs-perl 1.33-1build3 amd64 XS Uniforum message translations system compatible i18n library
ii libip4tc2 1.8.10-3ubuntu2 amd64 netfilter libip4tc library
ii libip6tc2 1.8.10-3ubuntu2 amd64 netfilter libip6tc library
ii libisns0t64 0.101-0.3build3 amd64 Internet Storage Name Service - shared libraries
ii libjansson4 2.14-2build2 amd64 C library for encoding, decoding and manipulating JSON data
ii libjbig0 2.1-6.1ubuntu2 amd64 JBIGkit libraries
ii libjcat1 0.2.0-2build3 amd64 JSON catalog library
ii libjpeg-turbo8 2.1.5-2ubuntu2 amd64 libjpeg-turbo JPEG runtime library
ii libjpeg8 8c-2ubuntu11 amd64 Independent JPEG Group's JPEG runtime library (dependency package)
ii libjq1 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor - shared library
ii libjson-c5 0.17-1build1 amd64 JSON manipulation library - shared library
ii libjson-glib-1.0-0 1.8.0-2build2 amd64 GLib JSON manipulation library
ii libjson-glib-1.0-common 1.8.0-2build2 all GLib JSON manipulation library (common files)
ii libk5crypto3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Crypto Library
ii libkeyutils1 1.6.3-3build1 amd64 Linux Key Management Utilities (library)
ii libklibc 2.0.13-4ubuntu0.2 amd64 minimal libc subset for use with initramfs
ii libkmod2 31+20240202-2ubuntu7.1 amd64 libkmod shared library
ii libkrb5-3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries
ii libkrb5support0 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Support library
ii libksba8 1.6.6-1build1 amd64 X.509 and CMS support library
ii libldap-common 2.6.7+dfsg-1~exp1ubuntu8.2 all OpenLDAP common files for libraries
ii libldap2 2.6.7+dfsg-1~exp1ubuntu8.2 amd64 OpenLDAP libraries
ii liblerc4 4.0.0+ds-4ubuntu2 amd64 Limited Error Raster Compression library
ii libllvm18 1:18.1.3-1ubuntu1 amd64 Modular compiler and toolchain technologies, runtime library
ii liblmdb0 0.9.31-1build1 amd64 Lightning Memory-Mapped Database shared library
ii liblocale-gettext-perl 1.07-6ubuntu5 amd64 module using libc functions for internationalization in Perl
ii liblockfile-bin 1.17-1build3 amd64 support binaries for and cli utilities based on liblockfile
ii liblockfile1 1.17-1build3 amd64 NFS-safe locking library
ii liblvm2cmd2.03 2.03.16-3ubuntu3.2 amd64 LVM2 command library
ii liblz4-1 1.9.4-1build1.1 amd64 Fast LZ compression algorithm library - runtime
ii liblzma5 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression library
ii liblzo2-2 2.10-2build4 amd64 data compression library
ii libmagic-mgc 1:5.45-3build1 amd64 File type determination library using "magic" numbers (compiled magic file)
ii libmagic1t64 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers - library
ii libmaxminddb0 1.9.1-1build1 amd64 IP geolocation database library
ii libmbim-glib4 1.31.2-0ubuntu3.1 amd64 Support library to use the MBIM protocol
ii libmbim-proxy 1.31.2-0ubuntu3.1 amd64 Proxy to communicate with MBIM ports
ii libmbim-utils 1.31.2-0ubuntu3.1 amd64 Utilities to use the MBIM protocol from the command line
ii libmd0 1.1.0-2build1.1 amd64 message digest functions from BSD systems - shared library
ii libmicrohttpd12t64 1.0.0-2.1ubuntu2 amd64 library embedding HTTP server functionality
ii libmm-glib0 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems - shared libraries
ii libmnl0 1.0.5-2build1 amd64 minimalistic Netlink communication library
ii libmodule-find-perl 0.16-2 all module to find and use installed Perl modules
ii libmodule-scandeps-perl 1.35-1ubuntu0.24.04.1 all module to recursively scan Perl code for dependencies
ii libmount1 2.39.3-9ubuntu6.4 amd64 device mounting library
ii libmpfr6 4.2.1-1build1.1 amd64 multiple precision floating-point computation
ii libmspack0t64 0.11-1.1build1 amd64 library for Microsoft compression formats (shared library)
ii libncurses6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling
ii libncursesw6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling (wide character support)
ii libndp0 1.8-1fakesync1ubuntu0.24.04.1 amd64 Library for Neighbor Discovery Protocol
ii libnetfilter-conntrack3 1.0.9-6build1 amd64 Netfilter netlink-conntrack library
ii libnetplan1 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration runtime library
ii libnettle8t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (symmetric and one-way cryptos)
ii libnewt0.52 0.52.24-2ubuntu2 amd64 Not Erik's Windowing Toolkit - text mode windowing with slang
ii libnfnetlink0 1.0.2-2build1 amd64 Netfilter netlink library
ii libnfsidmap1 1:2.6.4-3ubuntu5.1 amd64 NFS idmapping library
ii libnftables1 1.0.9-1build1 amd64 Netfilter nftables high level userspace API library
ii libnftnl11 1.2.6-2build1 amd64 Netfilter nftables userspace API library
ii libnghttp2-14 1.59.0-1ubuntu0.2 amd64 library implementing HTTP/2 protocol (shared library)

ii libnl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets
ii libnl-genl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - generic netlink
ii libnl-route-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - route interface
ii libnm0 1.46.0-1ubuntu2.5 amd64 GObject-based client library for NetworkManager
ii libnpth0t64 1.6-3.1build1 amd64 replacement for GNU Pth using system threads
ii libnsl2 1.3.0-3build3 amd64 Public client interface for NIS(YP) and NIS+
ii libnss-systemd 255.4-1ubuntu8.12 amd64 nss module providing dynamic user and group name resolution
ii libntfs-3g89t64 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE (runtime library)
ii libnuma1 2.0.18-1ubuntu0.24.04.1 amd64 Libraries for controlling NUMA policy
ii libonig5 6.9.9-1build1 amd64 regular expressions library
ii libopeniscsiusr 2.1.9-3ubuntu5.4 amd64 iSCSI userspace library
ii libp11-kit0 0.25.3-4ubuntu2.1 amd64 library for loading and coordinating access to PKCS#11 modules - runtime
ii libpackagekit-glib2-18 1.2.8-2ubuntu1.4 amd64 Library for accessing PackageKit using GLib
ii libpam-cap 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (PAM module)
ii libpam-modules 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM
ii libpam-modules-bin 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM - helper binaries
ii libpam-pwquality 1.4.5-3build1 amd64 PAM module to check password strength
ii libpam-runtime 1.5.3-5ubuntu5.5 all Runtime support for the PAM library
ii libpam-systemd 255.4-1ubuntu8.12 amd64 system and service manager - PAM module
ii libpam0g 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules library
ii libparted2t64 3.6-4build1 amd64 disk partition manipulator - shared library
ii libpcap0.8t64 1.10.4-4.1ubuntu3 amd64 system interface for user-level packet capture
ii libpci3 1:3.10.0-2build1 amd64 PCI utilities (shared library)
ii libpcre2-8-0 10.42-4ubuntu2.1 amd64 New Perl Compatible Regular Expression Library- 8 bit runtime files
ii libpcsclite1 2.0.3-1build1 amd64 Middleware to access a smart card using PC/SC (library)
ii libperl5.38t64 5.38.2-3.2ubuntu0.2 amd64 shared Perl library
ii libpipeline1 1.5.7-2 amd64 Unix process pipeline manipulation library
ii libplist-2.0-4 2.3.0-1~exp2build2 amd64 Library for handling Apple binary and XML property lists
ii libplymouth5 24.004.60-1ubuntu7.1 amd64 graphical boot animation and logger - shared libraries
ii libpng16-16t64 1.6.43-5ubuntu0.4 amd64 PNG library - runtime (version 1.6)
ii libpolkit-agent-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authentication Agent API
ii libpolkit-gobject-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authorization API
ii libpopt0 1.19+dfsg-1build1 amd64 lib for parsing cmdline parameters
ii libpq5 16.11-0ubuntu0.24.04.1 amd64 PostgreSQL C client library
ii libproc-processtable-perl 0.636-1build3 amd64 Perl library for accessing process table information
ii libproc2-0 2:4.0.4-4ubuntu3.2 amd64 library for accessing process information from /proc
ii libprotobuf-c1 1.4.1-1ubuntu4 amd64 Protocol Buffers C shared library (protobuf-c)
ii libpsl5t64 0.21.2-1.1build1 amd64 Library for Public Suffix List (shared libraries)
ii libpwquality-common 1.4.5-3build1 all library for password quality checking and generation (data files)
ii libpwquality1 1.4.5-3build1 amd64 library for password quality checking and generation
ii libpython3-stdlib 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii libpython3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii libpython3.12-stdlib 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (standard library, version 3.12)
ii libpython3.12t64 3.12.3-1ubuntu0.10 amd64 Shared Python runtime library (version 3.12)
ii libqmi-glib5 1.35.2-0ubuntu2 amd64 Support library to use the Qualcomm MSM Interface (QMI) protocol
ii libqmi-proxy 1.35.2-0ubuntu2 amd64 Proxy to communicate with QMI ports
ii libqmi-utils 1.35.2-0ubuntu2 amd64 Utilities to use the QMI protocol from the command line
ii libqrtr-glib0 1.2.2-1ubuntu4 amd64 Support library to use the QRTR protocol
ii libreadline8t64 8.2-4build1 amd64 GNU readline and history libraries, run-time libraries
ii libreiserfscore0t64 1:3.6.27-7.1build1 amd64 ReiserFS core library
ii librtmp1 2.4+20151223.gitfa8646d.1-2build7 amd64 toolkit for RTMP streams (shared library)
ii libsasl2-2 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - authentication abstraction library
ii libsasl2-modules 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules
ii libsasl2-modules-db 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules (DB)
ii libseccomp2 2.5.5-1ubuntu3.1 amd64 high level interface to Linux seccomp filter
ii libselinux1 3.5-2ubuntu2.1 amd64 SELinux runtime shared libraries
ii libsemanage-common 3.5-1build5 all Common files for SELinux policy management libraries
ii libsemanage2 3.5-1build5 amd64 SELinux policy management library
ii libsensors-config 1:3.6.0-9build1 all lm-sensors configuration files
ii libsensors5 1:3.6.0-9build1 amd64 library to read temperature/voltage/fan sensors
ii libsepol2 3.5-2build1 amd64 SELinux library for manipulating binary security policies
ii libsgutils2-1.46-2 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set (shared libraries)
ii libsharpyuv0 1.3.2-0.4build3 amd64 Library for sharp RGB to YUV conversion
ii libsigsegv2 2.14-1ubuntu2 amd64 Library for handling page faults in a portable way
ii libslang2 2.3.3-3build2 amd64 S-Lang programming library - runtime version
ii libsmartcols1 2.39.3-9ubuntu6.4 amd64 smart column output alignment library
ii libsodium23 1.0.18-1ubuntu0.24.04.1 amd64 Network communication, cryptography and signaturing library

ii libsort-naturally-perl 1.03-4 all Sort naturally - sort lexically except for numerical parts
ii libsqlite3-0 3.45.1-1ubuntu2.5 amd64 SQLite 3 shared library
ii libss2 1.47.0-2.4~exp1ubuntu4.1 amd64 command-line interface parsing library
ii libssh-4 0.10.6-2ubuntu0.2 amd64 tiny C SSH library (OpenSSL flavor)
ii libssl3t64 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - shared libraries
ii libstdc++6 14.2.0-4ubuntu2~24.04 amd64 GNU Standard C++ Library v3
ii libstemmer0d 2.2.0-4build1 amd64 Snowball stemming algorithms for use in Information Retrieval
ii libsystemd-shared 255.4-1ubuntu8.12 amd64 systemd shared private library
ii libsystemd0 255.4-1ubuntu8.12 amd64 systemd utility library
ii libtasn1-6 4.19.0-3ubuntu0.24.04.2 amd64 Manage ASN.1 structures (runtime)
ii libtcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - run-time library files
ii libteamdctl0 1.31-1build3 amd64 library for communication with `teamd` process
ii libterm-readkey-perl 2.38-2build4 amd64 perl module for simple terminal control
ii libtext-charwidth-perl 0.04-11build3 amd64 get display widths of characters on the terminal
ii libtext-iconv-perl 1.7-8build3 amd64 module to convert between character sets in Perl
ii libtext-wrapi18n-perl 0.06-10 all internationalized substitute of Text::Wrap
ii libtiff6 4.5.1+git230720-4ubuntu2.4 amd64 Tag Image File Format (TIFF) library
ii libtinfo6 6.4+20240113-1ubuntu2 amd64 shared low-level terminfo library for terminal handling
ii libtirpc-common 1.3.4+ds-1.1build1 all transport-independent RPC library - common files
ii libtirpc3t64 1.3.4+ds-1.1build1 amd64 transport-independent RPC library
ii libtraceevent1 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (shared library)
ii libtraceevent1-plugin 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (plugins)
ii libtracefs1 1.8.0-1ubuntu1 amd64 API to access the kernel tracefs directory (shared library)
ii libtss2-esys-3.0.2-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-mu-4.0.1-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-sys1t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-cmd0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-device0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-mssim0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-swtpm0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libuchardet0 0.0.8-1build1 amd64 universal charset detection library - shared library
ii libudev1 255.4-1ubuntu8.12 amd64 libudev shared library
ii libunistring5 1.1-2build1.1 amd64 Unicode string library for C
ii libunwind8 1.6.2-3build1.1 amd64 library to determine the call-chain of a program - runtime
ii libupower-glib3 1.90.3-1 amd64 abstraction for power management - shared library
ii liburcu8t64 0.14.0-3.1build1 amd64 userspace RCU (read-copy-update) library
ii liburing2 2.5-1build1 amd64 Linux kernel io_uring access library - shared library
ii libusb-1.0-0 2:1.0.27-1 amd64 userspace USB programming library
ii libusbmuxd6 2.0.2-4build3 amd64 USB multiplexor daemon for iPhone and iPod Touch devices - library
ii libutempter0 1.2.1-3build1 amd64 privileged helper for utmp/wtmp updates (runtime)
ii libuuid1 2.39.3-9ubuntu6.4 amd64 Universally Unique ID library
ii libuv1t64 1.48.0-1.1build1 amd64 asynchronous event notification library - runtime library
ii libwebp7 1.3.2-0.4build3 amd64 Lossy compression of digital photographic images
ii libwrap0 7.6.q-33 amd64 Wietse Venema's TCP wrappers library
ii libx11-6 2:1.8.7-1build1 amd64 X11 client-side library
ii libx11-data 2:1.8.7-1build1 all X11 client-side library
ii libxau6 1:1.0.9-1build6 amd64 X11 authorisation library
ii libxcb1 1.15-1ubuntu2 amd64 X C Binding
ii libxdmcp6 1:1.1.3-0ubuntu6 amd64 X11 Display Manager Control Protocol library
ii libxext6 2:1.3.4-1build2 amd64 X11 miscellaneous extension library
ii libxkbcommon0 1.6.0-1build1 amd64 library interface to the XKB compiler - shared library
ii libxml2 2.9.14+dfsg-1.3ubuntu3.7 amd64 GNOME XML library
ii libxmlb2 0.3.18-1 amd64 Binary XML library
ii libxmlsec1t64 1.2.39-5build2 amd64 XML security library
ii libxmlsec1t64-openssl 1.2.39-5build2 amd64 Openssl engine for the XML security library
ii libxmuu1 2:1.1.3-3build2 amd64 X11 miscellaneous micro-utility library
ii libxpm4 1:3.5.17-1build2 amd64 X11 pixmap library
ii libxslt1.1 1.1.39-0exp1ubuntu0.24.04.3 amd64 XSLT 1.0 processing library - runtime library
ii libxtables12 1.8.10-3ubuntu2 amd64 netfilter xtables library
ii libxxhash0 0.8.2-2build1 amd64 shared library for xxhash
ii libyaml-0-2 0.2.5-1build1 amd64 Fast YAML 1.1 parser and emitter library
ii libzstd1 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm
ii linux-base 4.5ubuntu9+24.04.1 all Linux image base package
ii linux-firmware 20240318.git3b128b60-0ubuntu2.23 amd64 Firmware for Linux kernel drivers
ii linux-generic 6.8.0-94.96 amd64 Complete Generic Linux kernel and headers
ii linux-headers-6.8.0-90 6.8.0-90.91 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP

ii linux-headers-6.8.0-94 6.8.0-94.96 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-generic 6.8.0-94.96 amd64 Generic Linux kernel headers
rc linux-image-6.8.0-88-generic 6.8.0-88.89 amd64 Signed kernel image generic
ii linux-image-6.8.0-90-generic 6.8.0-90.91 amd64 Signed kernel image generic
ii linux-image-6.8.0-94-generic 6.8.0-94.96 amd64 Signed kernel image generic
ii linux-image-generic 6.8.0-94.96 amd64 Generic Linux kernel image
ii linux-libc-dev 6.8.0-94.96 amd64 Linux Kernel Headers for development
rc linux-modules-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-tools-6.8.0-90 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-94 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-common 6.8.0-94.96 all Linux kernel version specific tools for version 6.8.0
ii locales 2.39-0ubuntu8.6 all GNU C Library: National Language (locale) data [support]
ii login 1:4.13+dfsg1-4ubuntu3.2 amd64 system login tools
ii logrotate 3.21.0-2build1 amd64 Log rotation utility
ii logsave 1.47.0-2.4~exp1ubuntu4.1 amd64 save the output of a command in a log file
ii lsb-base 11.6 all transitional package for Linux Standard Base init script functionality
ii lsb-release 12.0-2 all Linux Standard Base version reporting utility (minimal implementation)
ii lshw 02.19.git.2021.06.19.996aaad9c7-2build3 amd64 information about hardware configuration
ii lsof 4.95.0-1build3 amd64 utility to list open files
ii lvm2 2.03.16-3ubuntu3.2 amd64 Linux Logical Volume Manager
ii lxd-agent-loader 0.7ubuntu0.1 all LXD - VM agent loader
ii lxd-installer 4ubuntu0.1 all Wrapper to install lxd snap on demand
ii man-db 2.12.0-4build2 amd64 tools for reading manual pages
ii manpages 6.7-2 all Manual pages about using a GNU/Linux system
ii manpages-dev 6.7-2 all Manual pages about using GNU/Linux for development
ii mawk 1.3.4.20240123-1build1 amd64 Pattern scanning and text processing language
ii mdadm 4.3-1ubuntu2.1 amd64 tool for managing Linux MD devices (software RAID)
ii media-types 10.1.0 all List of standard media types and their usual file extension
ii modemmanager 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems
ii mokutil 0.6.0-2build3 amd64 tools for manipulating machine owner keys
ii motd-news-config 13ubuntu10.3 all Configuration for motd-news shipped in base-files
ii mount 2.39.3-9ubuntu6.4 amd64 tools for mounting and manipulating filesystems
ii mtr-tiny 0.95-1.1ubuntu0.1 amd64 Full screen ncurses traceroute tool
ii multipath-tools 0.9.4-5ubuntu8.1 amd64 maintain multipath block device access
ii nano 7.2-2ubuntu0.1 amd64 small, friendly text editor inspired by Pico
ii ncurses-base 6.4+20240113-1ubuntu2 all basic terminal type definitions
ii ncurses-bin 6.4+20240113-1ubuntu2 amd64 terminal-related programs and man pages
ii ncurses-term 6.4+20240113-1ubuntu2 all additional terminal type definitions
ii needrestart 3.6-7ubuntu4.5 all check which daemons need to be restarted after library upgrades

ii net-tools 2.10-0.1ubuntu4.4 amd64 NET-3 networking toolkit
ii netbase 6.4 all Basic TCP/IP networking system
ii netcat-openbsd 1.226-1ubuntu2 amd64 TCP/IP swiss army knife
ii netplan-generator 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at boot
ii netplan.io 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at runtime
ii network-manager 1.46.0-1ubuntu2.5 amd64 network management framework (daemon and userspace tools)
ii network-manager-pptp 1.2.12-3build2 amd64 network management framework (PPTP plugin core)
ii networkd-dispatcher 2.2.4-1 all Dispatcher service for systemd-networkd connection status changes
ii nfs-common 1:2.6.4-3ubuntu5.1 amd64 NFS support files common to client and server
ii nfs-kernel-server 1:2.6.4-3ubuntu5.1 amd64 support for NFS kernel server
ii nftables 1.0.9-1build1 amd64 Program to control packet filtering rules by Netfilter project
ii ntfs-3g 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE
ii numactl 2.0.18-1ubuntu0.24.04.1 amd64 NUMA scheduling and memory placement tool
ii open-iscsi 2.1.9-3ubuntu5.4 amd64 iSCSI initiator tools
ii open-vm-tools 2:12.5.0-1~ubuntu0.24.04.2 amd64 Open VMware Tools for virtual machines hosted on VMware (CLI)
ii openssh-client 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) client, for secure access to remote machines
ii openssh-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) server, for secure access from remote machines
ii openssh-sftp-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) sftp server module, for SFTP access from remote machines
ii openssl 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - cryptographic utility
ii os-prober 1.81ubuntu4 amd64 utility to detect other OSes on a set of drives
ii overlayroot 0.49~24.04.1 all use an overlayfs on top of a read-only root filesystem
ii packagekit 1.2.8-2ubuntu1.4 amd64 Provides a package management service
ii packagekit-tools 1.2.8-2ubuntu1.4 amd64 Provides PackageKit command-line tools
ii parted 3.6-4build1 amd64 disk partition manipulator
ii passwd 1:4.13+dfsg1-4ubuntu3.2 amd64 change and administer password and group data
ii pastebinit 1.6.2-1 all command-line pastebin client
ii patch 2.7.6-7build3 amd64 Apply a diff file to an original
ii pci.ids 0.0~2024.03.31-1ubuntu0.1 all PCI ID Repository
ii pciutils 1:3.10.0-2build1 amd64 PCI utilities
ii perl 5.38.2-3.2ubuntu0.2 amd64 Larry Wall's Practical Extraction and Report Language
ii perl-base 5.38.2-3.2ubuntu0.2 amd64 minimal Perl system
ii perl-modules-5.38 5.38.2-3.2ubuntu0.2 all Core Perl modules
ii pinentry-curses 1.2.1-3ubuntu5 amd64 curses-based PIN or pass-phrase entry dialog for GnuPG
ii plymouth 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer
ii plymouth-theme-ubuntu-text 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer - ubuntu text theme
ii polkitd 124-2ubuntu1.24.04.2 amd64 framework for managing administrative policies and privileges
ii pollinate 4.33-3.1ubuntu1.1 all seed the pseudo random number generator
ii postfix 3.8.6-1build2 amd64 High-performance mail transport agent
ii powermgmt-base 1.37ubuntu0.1 all common utils for power management
ii ppp 2.4.9-1+1.1ubuntu4 amd64 Point-to-Point Protocol (PPP) - daemon
ii pptp-linux 1.10.0-1build4 amd64 Point-to-Point Tunneling Protocol (PPTP) Client
ii procps 2:4.0.4-4ubuntu3.2 amd64 /proc file system utilities
ii psmisc 23.7-1build1 amd64 utilities that use the proc file system
ii publicsuffix 20231001.0357-0.1 all accurate, machine-readable list of domain name suffixes
ii python-apt-common 2.7.7ubuntu5.1 all Python interface to libapt-pkg (locales)
ii python-babel-localedata 2.10.3-3build1 all tools for internationalizing Python applications - locale data files
ii python3 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii python3-apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 all AppArmor Python3 utility library
ii python3-apport 2.28.1-0ubuntu3.8 all Python 3 library for Apport crash report handling
ii python3-apt 2.7.7ubuntu5.1 amd64 Python 3 interface to libapt-pkg
ii python3-attr 23.2.0-2 all Attributes without boilerplate (Python 3)
ii python3-automat 22.10.0-2 all Self-service finite-state machines for the programmer on the go
ii python3-babel 2.10.3-3build1 all tools for internationalizing Python applications - Python 3.x
ii python3-bcrypt 3.2.2-1build1 amd64 password hashing library for Python 3
ii python3-blinker 1.7.0-1 all Fast, simple object-to-object and broadcast signaling (Python3)
ii python3-boto3 1.34.46+dfsg-1ubuntu1 all Python interface to Amazon's Web Services - Python 3.x
ii python3-botocore 1.34.46+repack-1ubuntu1 all Low-level, data-driven core of boto 3 (Python 3)
ii python3-bpfcc 0.29.1+ds-1ubuntu7 all Python 3 wrappers for BPF Compiler Collection (BCC)
ii python3-certifi 2023.11.17-1 all root certificates for validating SSL certs and verifying TLS hosts (python3)
ii python3-cffi-backend 1.16.0-2build1 amd64 Foreign Function Interface for Python 3 calling C code - runtime
ii python3-chardet 5.2.0+dfsg-1 all Universal Character Encoding Detector (Python3)
ii python3-click 8.1.6-2 all Wrapper around optparse for command line utilities - Python 3.x
ii python3-colorama 0.4.6-4 all Cross-platform colored terminal text in Python - Python 3.x
ii python3-commandnotfound 23.04.0 all Python 3 bindings for command-not-found.
ii python3-configobj 5.0.8-3 all simple but powerful config file reader and writer for Python 3
ii python3-constantly 23.10.4-1 all Symbolic constants in Python
ii python3-cryptography 41.0.7-4ubuntu0.1 amd64 Python library exposing cryptographic recipes and primitives (Python 3)

ii python3-dateutil 2.8.2-3ubuntu1 all powerful extensions to the standard Python 3 datetime module
ii python3-dbus 1.3.2-5build3 amd64 simple interprocess messaging system (Python 3 interface)
ii python3-debconf 1.5.86ubuntu1 all interact with debconf from Python 3
ii python3-debian 0.1.49ubuntu2 all Python 3 modules to work with Debian-related data formats
ii python3-distro 1.9.0-1 all Linux OS platform information API
ii python3-distro-info 1.7build1 all information about distributions' releases (Python 3 module)
ii python3-distupgrade 1:24.04.28 all manage release upgrades
ii python3-gdbm 3.12.3-0ubuntu1 amd64 GNU dbm database support for Python 3.x
ii python3-gi 3.48.2-1 amd64 Python 3 bindings for gobject-introspection libraries
ii python3-hamcrest 2.1.0-1 all Hamcrest framework for matcher objects (Python 3)
ii python3-httplib2 0.20.4-3 all comprehensive HTTP client library written for Python3
ii python3-hyperlink 21.0.0-5 all Immutable, Pythonic, correct URLs.
ii python3-idna 3.6-2ubuntu0.1 all Python IDNA2008 (RFC 5891) handling (Python 3)
ii python3-incremental 22.10.0-1 all Library for versioning Python projects
ii python3-jinja2 3.1.2-1ubuntu1.3 all small but fast and easy to use stand-alone template engine
ii python3-jmespath 1.0.1-1 all JSON Matching Expressions (Python 3)
ii python3-json-pointer 2.0-0ubuntu1 all resolve JSON pointers - Python 3.x
ii python3-jsonpatch 1.32-3 all library to apply JSON patches - Python 3.x
ii python3-jsonschema 4.10.3-2ubuntu1 all An(other) implementation of JSON Schema (Draft 3, 4, 6, 7)
ii python3-jwt 2.7.0-1 all Python 3 implementation of JSON Web Token
ii python3-launchpadlib 1.11.0-6 all Launchpad web services client library (Python 3)
ii python3-lazr.restfulclient 0.14.6-1 all client for lazr.restful-based web services (Python 3)
ii python3-lazr.uri 1.0.6-3 all library for parsing, manipulating, and generating URIs
ii python3-libapparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 AppArmor library Python3 bindings
ii python3-magic 2:0.4.27-3 all python3 interface to the libmagic file type identification library
ii python3-markdown-it 3.0.0-2 all Python port of markdown-it and some its associated plugins
ii python3-markupsafe 2.1.5-1build2 amd64 HTML/XHTML/XML string library
ii python3-mdurl 0.1.2-1 all Python port of the JavaScript mdurl package
ii python3-minimal 3.12.3-0ubuntu2.1 amd64 minimal subset of the Python language (default python3 version)
ii python3-netaddr 0.8.0-2ubuntu1 all manipulation of various common network address notations (Python 3)
ii python3-netifaces 0.11.0-2build3 amd64 portable network interface information - Python 3.x
ii python3-netplan 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration Python bindings
ii python3-newt 0.52.24-2ubuntu2 amd64 NEWT module for Python3
ii python3-oauthlib 3.2.2-1 all generic, spec-compliant implementation of OAuth for Python3
ii python3-openssl 23.2.0-1 all Python 3 wrapper around the OpenSSL library
ii python3-packaging 24.0-1 all core utilities for python3 packages
ii python3-pexpect 4.9-2 all Python 3 module for automating interactive applications
ii python3-pkg-resources 68.1.2-2ubuntu1.2 all Package Discovery and Resource Access using pkg_resources
ii python3-problem-report 2.28.1-0ubuntu3.8 all Python 3 library to handle problem reports
ii python3-ptyprocess 0.7.0-5 all Run a subprocess in a pseudo terminal from Python 3
ii python3-pyasn1 0.4.8-4ubuntu0.1 all ASN.1 library for Python (Python 3 module)
ii python3-pyasn1-modules 0.2.8-1 all Collection of protocols modules written in ASN.1 language (Python 3)
ii python3-pygments 2.17.2+dfsg-1 all syntax highlighting package written in Python 3
ii python3-pyparsing 3.1.1-1 all alternative to creating and executing simple grammars - Python 3.x
ii python3-pyrsistent 0.20.0-1build2 amd64 persistent/functional/immutable data structures for Python
ii python3-requests 2.31.0+dfsg-1ubuntu1.1 all elegant and simple HTTP library for Python3, built for human beings
ii python3-rich 13.7.1-1 all render rich text, tables, progress bars, syntax highlighting, markdown and more
ii python3-s3transfer 0.10.1-1ubuntu2 all Amazon S3 Transfer Manager for Python3
ii python3-serial 3.5-2 all pyserial - module encapsulating access for the serial port
ii python3-service-identity 24.1.0-1 all Service identity verification for pyOpenSSL (Python 3 module)
ii python3-setuptools 68.1.2-2ubuntu1.2 all Python3 Distutils Enhancements
ii python3-six 1.16.0-4 all Python 2 and 3 compatibility library
ii python3-software-properties 0.99.49.3 all manage the repositories that you install software from
ii python3-systemd 235-1build4 amd64 Python 3 bindings for systemd
ii python3-twisted 24.3.0-1ubuntu0.1 all Event-based framework for internet applications
ii python3-tz 2024.1-2 all Python3 version of the Olson timezone database
ii python3-update-manager 1:24.04.12 all Python 3.x module for update-manager
ii python3-urllib3 2.0.7-1ubuntu0.6 all HTTP library with thread-safe connection pooling for Python3
ii python3-wadllib 1.3.6-5 all Python 3 library for navigating WADL files
ii python3-xkit 0.5.0ubuntu6 all library for the manipulation of xorg.conf files (Python 3)
ii python3-yaml 6.0.1-2build2 amd64 YAML parser and emitter for Python3
ii python3-zope.interface 6.1-1build1 amd64 Interfaces for Python3
ii python3.12 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (version 3.12)
ii python3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii qemu-guest-agent 1:8.2.2+ds-0ubuntu1.11 amd64 Guest-side qemu-system agent
ii readline-common 8.2-4build1 all GNU readline and history libraries, common files
ii rpcbind 1.2.6-7ubuntu2 amd64 converts RPC program numbers into universal addresses

ii rpcsvc-proto 1.4.2-0ubuntu7 amd64 RPC protocol compiler and definitions
ii rsyslog 8.2312.0-3ubuntu9.1 amd64 reliable system and kernel logging daemon
ii run-one 1.17-0ubuntu2 all run just one instance of a command and its args at a time
ii sbsigntool 0.9.4-3.1ubuntu7 amd64 Tools to manipulate signatures on UEFI binaries and drivers
ii screen 4.9.1-1ubuntu1 amd64 terminal multiplexer with VT100/ANSI terminal emulation
ii secureboot-db 1.9build1 amd64 Secure Boot updates for DB and DBX
ii sed 4.9-2build1 amd64 GNU stream editor for filtering/transforming text
ii sensible-utils 0.0.22 all Utilities for sensible alternative selection
ii sg3-utils 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set
ii sg3-utils-udev 1.46-3ubuntu4 all utilities for devices using the SCSI command set (udev rules)
ii sgml-base 1.31 all SGML infrastructure and SGML catalog file support
ii shared-mime-info 2.4-4 amd64 FreeDesktop.org shared MIME database and spec
ii shim-signed 1.58+15.8-0ubuntu1 amd64 Secure Boot chain-loading bootloader (Microsoft-signed binary)
ii software-properties-common 0.99.49.3 all manage the repositories that you install software from (common)
ii sosreport 4.9.2-0ubuntu0~24.04.1 amd64 Set of tools to gather troubleshooting data from a system
ii ssh-import-id 5.11-0ubuntu2.24.04.1 all securely retrieve an SSH public key and install it locally
ii ssl-cert 1.1.2ubuntu1 all simple debconf wrapper for OpenSSL
ii strace 6.8-0ubuntu2 amd64 System call tracer
ii sudo 1.9.15p5-3ubuntu5.24.04.1 amd64 Provide limited super user privileges to specific users
ii sysstat 12.6.1-2 amd64 system performance tools for Linux
ii systemd 255.4-1ubuntu8.12 amd64 system and service manager
ii systemd-dev 255.4-1ubuntu8.12 all systemd development files
ii systemd-hwe-hwdb 255.1.6 all udev rules for hardware enablement (HWE)
ii systemd-journal-remote 255.4-1ubuntu8.12 amd64 tools for sending and receiving remote journal logs
ii systemd-resolved 255.4-1ubuntu8.12 amd64 systemd DNS resolver
ii systemd-sysv 255.4-1ubuntu8.12 amd64 system and service manager - SysV compatibility symlinks
rc systemd-timesyncd 255.4-1ubuntu8.4 amd64 minimalistic service to synchronize local time with NTP servers
ii sysvinit-utils 3.08-6ubuntu3 amd64 System-V-like utilities
ii tar 1.35+dfsg-3build1 amd64 GNU version of the tar archiving utility
ii tcl 8.6.14build1 amd64 Tool Command Language (default version) - shell
ii tcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - shell
ii tcpdump 4.99.4-3ubuntu4.24.04.1 amd64 command-line network traffic analyzer
ii thermald 2.5.6-2ubuntu0.24.04.3 amd64 Thermal monitoring and controlling daemon
ii thin-provisioning-tools 0.9.0-2ubuntu5.1 amd64 Tools for handling thinly provisioned device-mapper meta-data
ii time 1.9-0.2build1 amd64 GNU time program for measuring CPU resource usage
ii tmux 3.4-1ubuntu0.1 amd64 terminal multiplexer
ii tnftp 20230507-2build3 amd64 enhanced ftp client
ii tpm-udev 0.6ubuntu1 all udev rules for TPM modules
ii trace-cmd 3.2-1ubuntu2 amd64 Utility for retrieving and analyzing function tracing in the kernel
ii tzdata 2025b-0ubuntu0.24.04.1 all time zone and daylight-saving time data
ii tzdata-legacy 2025b-0ubuntu0.24.04.1 all time zone data for TAI minus ten seconds
ii ubuntu-drivers-common 1:0.9.7.6ubuntu3.5 amd64 Detect and install additional Ubuntu driver packages
ii ubuntu-kernel-accessories 1.539.2 amd64 packages useful to install by default on systems with kernels
ii ubuntu-keyring 2023.11.28.1 all GnuPG keys of the Ubuntu archive
ii ubuntu-minimal 1.539.2 amd64 Minimal core of Ubuntu
ii ubuntu-pro-client 37.1ubuntu0~24.04 amd64 Management tools for Ubuntu Pro
ii ubuntu-pro-client-l10n 37.1ubuntu0~24.04 amd64 Translations for Ubuntu Pro Client
ii ubuntu-release-upgrader-core 1:24.04.28 all manage release upgrades
ii ubuntu-server 1.539.2 amd64 Ubuntu Server system
ii ucf 3.0043+nmu1 all Update Configuration File(s): preserve user changes to config files
ii udev 255.4-1ubuntu8.12 amd64 /dev/ and hotplug management daemon
ii unminimize 0.2.1 amd64 Un-minimize your minimial images or setup
ii update-manager-core 1:24.04.12 all manage release upgrades
ii update-notifier-common 3.192.68.2 all Files shared between update-notifier and other packages
ii upower 1.90.3-1 amd64 abstraction for power management
ii usb-modeswitch 2.6.1-3ubuntu3 amd64 mode switching tool for controlling "flip flop" USB devices
ii usb-modeswitch-data 20191128-6 all mode switching data for usb-modeswitch
ii usb.ids 2024.03.18-1 all USB ID Repository
ii usbmuxd 1.1.1-5~exp3ubuntu2.1 amd64 USB multiplexor daemon for iPhone and iPod Touch devices
ii usbutils 1:017-3build1 amd64 Linux USB utilities
ii util-linux 2.39.3-9ubuntu6.4 amd64 miscellaneous system utilities
ii uuid-runtime 2.39.3-9ubuntu6.4 amd64 runtime components for the Universally Unique ID library
ii vim 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor
ii vim-common 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Common files
ii vim-runtime 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Runtime files
ii vim-tiny 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor - compact version
ii wamerican 2020.12.07-2 all American English dictionary words for /usr/share/dict

ii wget 1.21.4-1ubuntu4.1 amd64 retrieves files from the web
ii whiptail 0.52.24-2ubuntu2 amd64 Displays user-friendly dialog boxes from shell scripts
ii wireless-regdb 2025.07.10-0ubuntu1~24.04.1 all wireless regulatory database
ii wpasupplicant 2:2.10-21ubuntu0.3 amd64 client support for WPA and WPA2 (IEEE 802.11i)
ii xauth 1:1.1.2-1build1 amd64 X authentication utility
ii xdg-user-dirs 0.18-1build1 amd64 tool to manage well known user directories
ii xfsprogs 6.6.0-1ubuntu2.1 amd64 Utilities for managing the XFS filesystem
ii xkb-data 2.41-2ubuntu1.1 all X Keyboard Extension (XKB) configuration data
ii xml-core 0.19 all XML infrastructure and XML catalog file support
ii xxd 2:9.1.0016-1ubuntu7.9 amd64 tool to make (or reverse) a hex dump
ii xz-utils 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression utilities
ii zerofree 1.1.1-1build5 amd64 zero free blocks from ext2, ext3 and ext4 file-systems
ii zlib1g 1:1.3.dfsg-3.1ubuntu2.1 amd64 compression library - runtime
ii zstd 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm -- CLI tool

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22964	Service Detection	Service detection	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

An SSH server is running on this port.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25202	Enumerate IPv6 Interfaces via SSH	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The following IPv6 interfaces are set on the remote host :

- fe80::22a:a1ff:fe11:14c (on interface eth0)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25203	Enumerate IPv4 Interfaces via SSH	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The following IPv4 addresses are set on the remote host :

- 10.212.177.135 (on interface eth0)
- 127.0.0.1 (on interface lo)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1745
Executable : /usr/lib/postfix/sbin/master
Command line : /usr/lib/postfix/sbin/master -w

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration	Service detection	Info	10.212.177.135	UDP	68	No	NIC 2.0 | Tenant Repo

(Linux / AIX)

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1027
Executable : /usr/lib/systemd/systemd-networkd
Command line : /usr/lib/systemd/systemd-networkd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners	Service detection	Info	10.212.177.135	TCP	2021	No	NIC 2.0 | Tenant Repo

enumeration (Linux / AIX)

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1238
Executable : /opt/fluent-bit/bin/fluent-bit
Command line : /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1403
Executable : /opt/ds_agent/ds_agent
Command line : /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	34263	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	35675	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Process ID : 1273 Executable : /usr/sbin/rpc.mountd Command line : /usr/sbin/rpc.mountd								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	39009	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Process ID : 1273 Executable : /usr/sbin/rpc.mountd Command line : /usr/sbin/rpc.mountd								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	41803	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4c								
DNS Name: Aft-DB1								
NetBIOS Name:								
Plugin Output: Process ID : 1273 Executable : /usr/sbin/rpc.mountd Command line : /usr/sbin/rpc.mountd								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	42066	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1317
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	42262	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	43319	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	46682	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	47907	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1317
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	50655	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	50746	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	52487	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	54286	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd

Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 2335
Executable : /home/cxpadmin/pulse_agent/agent/bin/pulse
Command line : ./bin/pulse

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	UDP	59027	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1273
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	59717	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1317

Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	60067	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1317
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1452
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.135	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Process ID : 1452
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33276	Enumerate MAC Addresses via SSH	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The following MAC address exists on the remote host :

- 00:2a:a1:11:01:4c (interface eth0)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33851	Network daemons not managed by the package system	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The following running daemons are not managed by dpkg :

/home/cxpadmin/pulse_agent/agent/bin/pulse
/home/cxpadmin/pulse_agent/master_agent/bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
34098	BIOS Info (SSH)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:
Version : Hyper-V UEFI Release v4.1

Vendor : Microsoft Corporation
Release Date : 11/21/2024
UUID : c00587bd-d070-4a96-a9ed-2ecc7a424698
Secure boot : disabled

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
35351	System Information Enumeratior (via DMI)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Chassis Information
Serial Number : 2760-2734-6992-2211-6625-5098-91
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Lock : Not Present
Type : Desktop

System Information
Serial Number : 2760-2734-6992-2211-6625-5098-91
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Product Name : Virtual Machine
Family : Virtual Machine

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
39520	Backported Security Patch Detection (SSH)	General	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Local checks have been enabled.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45432	Processor Information (via DMI)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 1 processor :

Current Speed : 2000 MHz
Version : AMD EPYC 7713 64-Core Processor
Manufacturer : Microsoft Corporation
External Clock : 100 MHz
Status : No errors detected
Family : Zen
Type : Unknown

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45433	Memory Information (via DMI)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Total memory : 8192 MB

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45590	Common Platform Enumeratior (CPE)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The remote operating system matched the following CPE :

cpe:/o:canonical:ubuntu_linux:24.04.3::~~lts~~~ -> Canonical Ubuntu Linux

Following application CPE's matched on the remote system :

cpe:/a:apache:log4j -> Apache Software Foundation log4j
cpe:/a:gnupg:libgcrypt:1.10.3 -> GnuPG Libgcrypt
cpe:/a:haxx:curl:8.5.0 -> Haxx Curl
cpe:/a:haxx:libcurl:8.16.0 -> Haxx libcurl
cpe:/a:haxx:libcurl:8.5.0 -> Haxx libcurl
cpe:/a:nginx:nginx:1.27.1 -> Nginx
cpe:/a:openbsd:openssh:9.6 -> OpenBSD OpenSSH
cpe:/a:openbsd:openssh:9.6p1 -> OpenBSD OpenSSH

cpe:/a:openssl:openssl:3 -> OpenSSL Project OpenSSL
cpe:/a:openssl:openssl:3.0.13 -> OpenSSL Project OpenSSL
cpe:/a:sqlite:sqlite -> SQLite
cpe:/a:trendmicro:deep_security:20.0.3 -> TrendMicro Deep Security
cpe:/a:tukaani:xz:5.2.5 -> Tukaani XZ
cpe:/a:tukaani:xz:5.6.1 -> Tukaani XZ
cpe:/a:vim:vim:9.1 -> Vim
cpe:/a:vmware:open_vm_tools:12.5.0 -> VMware Open VM Tools
x-cpe:/a:libndp:libndp:1.8

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
54615	Device Type	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Remote device type : general-purpose
Confidence level : 100

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
55472	Device Hostname	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Hostname : Aft-DB1
Aft-DB1 (hostname command)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
56468	Time of Last System Startup	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

reboot system boot 6.8.0-94-generic Tue Feb 3 14:16 still running
reboot system boot 6.8.0-90-generic Tue Feb 3 11:59 - 14:16 (02:17)
reboot system boot 6.8.0-90-generic Tue Feb 3 11:56 - 11:58 (00:01)

reboot system boot 6.8.0-90-generic Tue Jan 6 15:42 - 11:58 (27+20:15)

wtmp begins Tue Jan 6 15:19:20 2026

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
64582	Netstat Connection Information	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
70657	SSH Algorithms and Languages Supported	Misc.	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus negotiated the following encryption algorithm(s) with the server :

Client to Server: aes256-ctr
Server to Client: aes256-ctr

The server supports the following options for compression_algorithms_server_to_client :

none
zlib@openssh.com

The server supports the following options for mac_algorithms_client_to_server :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for server_host_key_algorithms :

ecdsa-sha2-nistp256
rsa-sha2-256
rsa-sha2-512
ssh-ed25519

The server supports the following options for encryption_algorithms_client_to_server :

aes128-ctr

aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

The server supports the following options for mac_algorithms_server_to_client :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for kex_algorithms :

curve25519-sha256
curve25519-sha256@libssh.org
diffie-hellman-group-exchange-sha256
diffie-hellman-group14-sha256
diffie-hellman-group16-sha512
diffie-hellman-group18-sha512
ecdh-sha2-nistp256
ecdh-sha2-nistp384
ecdh-sha2-nistp521
ext-info-s
kex-strict-s-v00@openssh.com

The server supports the following options for compression_algorithms_client_to_server :

none
zlib@openssh.com

The server supports the following options for encryption_algorithms_server_to_client :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
83303	Unix / Linux - Local Users Information Passwords Never Expire	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus found the following unlocked users with passwords that do not expire :
- root
- cxpadmin

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
86420	Ethernet MAC Addresses	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

The following is a consolidated list of detected MAC addresses:
- 00:2A:A1:11:01:4C

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
90707	SSH SCP Protocol Detection	Misc.	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
95928	Linux User List Enumeratio	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

```
----------[ User Accounts ]----------

User : clouduser
Home folder : /home/clouduser
Start script : /bin/bash
Groups : clouduser
lxd
cdrom
sudo
plugdev
dip
adm

User : ubuntu
Home folder : /home/ubuntu
```

Start script : /bin/bash
Groups : lxd
cdrom
sudo
ubuntu
dip
adm

User : Aftcms
Home folder : /home/Aftcms
Start script : /bin/bash
Groups : users
sudo

User : nicinfosec
Home folder : /home/nicinfosec
Start script : /bin/bash
Groups : nicinfosec

----------[System Accounts]----------

User : root
Home folder : /root
Start script : /bin/bash
Groups : root

User : daemon
Home folder : /usr/sbin
Start script : /usr/sbin/nologin
Groups : daemon

User : bin
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : bin

User : sys
Home folder : /dev
Start script : /usr/sbin/nologin
Groups : sys

User : sync
Home folder : /bin
Start script : /bin/sync
Groups : nogroup

User : games
Home folder : /usr/games
Start script : /usr/sbin/nologin
Groups : games

User : man
Home folder : /var/cache/man
Start script : /usr/sbin/nologin
Groups : man

User : lp
Home folder : /var/spool/lpd
Start script : /usr/sbin/nologin
Groups : lp

User : mail
Home folder : /var/mail
Start script : /usr/sbin/nologin
Groups : mail

User : news

Home folder : /var/spool/news
Start script : /usr/sbin/nologin
Groups : news

User : uucp
Home folder : /var/spool/uucp
Start script : /usr/sbin/nologin
Groups : uucp

User : proxy
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : proxy

User : www-data
Home folder : /var/www
Start script : /usr/sbin/nologin
Groups : www-data

User : backup
Home folder : /var/backups
Start script : /usr/sbin/nologin
Groups : backup

User : list
Home folder : /var/list
Start script : /usr/sbin/nologin
Groups : list

User : irc
Home folder : /run/ircd
Start script : /usr/sbin/nologin
Groups : irc

User : _apt
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : nobody
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-network
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-network

User : systemd-timesync
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-timesync

User : dhcpcd
Home folder : /usr/lib/dhcpcd
Start script : /bin/false
Groups : nogroup

User : messagebus
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : messagebus

User : systemd-resolve
Home folder : /
Start script : /usr/sbin/nologin

Groups : systemd-resolve

User : pollinate
Home folder : /var/cache/pollinate
Start script : /bin/false
Groups : daemon

User : polkitd
Home folder : /
Start script : /usr/sbin/nologin
Groups : polkitd

User : syslog
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : syslog
adm

User : uuidd
Home folder : /run/uuidd
Start script : /usr/sbin/nologin
Groups : uuidd

User : tcpdump
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : tcpdump

User : tss
Home folder : /var/lib/tpm
Start script : /bin/false
Groups : tss

User : landscape
Home folder : /var/lib/landscape
Start script : /usr/sbin/nologin
Groups : landscape

User : fwupd-refresh
Home folder : /var/lib/fwupd
Start script : /usr/sbin/nologin
Groups : fwupd-refresh

User : usbmux
Home folder : /var/lib/usbmux
Start script : /usr/sbin/nologin
Groups : plugdev

User : sshd
Home folder : /run/sshd
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-journal-remote
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-journal-remote

User : postfix
Home folder : /var/spool/postfix
Start script : /usr/sbin/nologin
Groups : postfix

User : _aide
Home folder : /var/lib/aide
Start script : /usr/sbin/nologin
Groups : _aide

User : _chrony
Home folder : /var/lib/chrony
Start script : /usr/sbin/nologin
Groups : _chrony

User : _rpc
Home folder : /run/rpcbind
Start script : /usr/sbin/nologin
Groups : nogroup

User : dnsmasq
Home folder : /var/lib/misc
Start script : /usr/sbin/nologin
Groups : nogroup

User : statd
Home folder : /var/lib/nfs
Start script : /usr/sbin/nologin
Groups : nogroup

User : cxpadmin
Home folder : /home/cxpadmin
Start script : /bin/bash
Groups : cxpadmin

----------[Domain Accounts]----------

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
97993	OS Identificatior and Installed Software Enumeratior over SSH v2 (Using New SSH Library)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

It was possible to log into the remote host via SSH using 'publickey' authentication.

The output of "uname -a" is :
Linux Aft-DB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Local checks have been enabled for this host.
The remote Debian system is :
trixie/sid

This is a Ubuntu system

OS Security Patch Assessment is available for this host.
Runtime : 7.957547 seconds

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110095	Target Credential Issues by Authenticati Protocol - No Issues Found	Settings	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus was able to log into the remote host with no privilege or access problems via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110483	Unix / Linux Running Processes Information	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

```
USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND
root 1 0.1 0.1 23240 13924 ? Ss 14:16 0:13 /sbin/init
root 2 0.0 0.0 0 0 ? S 14:16 0:00 [kthreadd]
root 3 0.0 0.0 0 0 ? S 14:16 0:00 [pool_workqueue_release]
root 4 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rcu_g]
root 5 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rcu_p]
root 6 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-slub_]
root 7 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-netns]
root 9 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/0:0H-events_highpri]
root 12 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-mm_pe]
root 13 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_kthread]
root 14 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_rude_kthread]
root 15 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_trace_kthread]
root 16 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/0]
root 17 0.0 0.0 0 0 ? I 14:16 0:01 [rcu_preempt]
root 18 0.0 0.0 0 0 ? S 14:16 0:00 [migration/0]
root 19 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/0]
root 20 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/0]
root 21 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/2]
root 22 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/2]
```

```
root 23 0.0 0.0 0 0 ? S 14:16 0:00 [migration/2]
root 24 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/2]
root 26 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/2:0H-kblockd]
root 27 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/1]
root 28 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/1]
root 29 0.0 0.0 0 0 ? S 14:16 0:00 [migration/1]
root 30 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/1]
root 32 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/1:0H-events_highpri]
root 33 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/3]
root 34 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/3]
root 35 0.0 0.0 0 0 ? S 14:16 0:00 [migration/3]
root 36 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/3]
root 38 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/3:0H-events_highpri]
root 39 0.0 0.0 0 0 ? S 14:16 0:00 [kdevtmpfs]
root 40 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-inet_]
root 41 0.0 0.0 0 0 ? S 14:16 0:00 [kauditd]
root 42 0.0 0.0 0 0 ? S 14:16 0:00 [khungtaskd]
root 43 0.0 0.0 0 0 ? S 14:16 0:00 [oom_reaper]
root 45 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-write]
root 47 0.0 0.0 0 0 ? S 14:16 0:00 [kcompactd0]
root 48 0.0 0.0 0 0 ? SN 14:16 0:00 [ksmd]
root 49 0.0 0.0 0 0 ? SN 14:16 0:00 [khugepaged]
root 50 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kinte]
root 51 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kbloc]
root 52 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-blkcg]
root 53 0.0 0.0 0 0 ? S 14:16 0:00 [irq/9-acpi]
root 57 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-tpm_d]
root 58 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-ata_s]
root 59 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-md]
root 60 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-md_bi]
root 61 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-edac-]
root 62 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-devfr]
root 63 0.0 0.0 0 0 ? S 14:16 0:00 [watchdogd]
root 64 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/0:1H-xfs-log/dm-2]
root 65 0.0 0.0 0 0 ? S 14:16 0:00 [kswapd0]
root 66 0.0 0.0 0 0 ? S 14:16 0:00 [ecryptfs-kthread]
root 67 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kthro]
root 68 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-acpi_]
root 69 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-mld]
root 70 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/3:1H-kblockd]
root 71 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-ipv6_]
root 78 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kstrp]
root 80 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/u9:0]
root 85 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-crypt]
root 96 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-charg]
root 121 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/1:1H-kblockd]
root 135 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/2:1H]
root 152 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_vm]
root 153 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_vm]
root 154 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_pr]
root 155 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_su]
root 177 0.0 0.0 0 0 ? S 14:16 0:00 [scsi_eh_0]
root 178 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-scsi_]
root 209 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 210 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 212 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 213 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 215 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 217 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 220 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 224 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 225 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 291 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-raid5]
root 340 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfsal]
root 341 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs_m]
root 342 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 343 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
```

```
root 344 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 345 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 346 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 347 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 348 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 349 0.0 0.0 0 0 ? S 14:16 0:01 [xfsaild/dm-0]
root 359 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 360 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 361 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 362 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 363 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 364 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 365 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 366 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-1]
root 444 0.0 0.2 83936 19972 ? S<s 14:16 0:01 /usr/lib/systemd/systemd-journald
root 466 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rpcio]
root 467 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xprti]
root 472 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kmpat]
root 473 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kmpat]
root 496 0.0 0.3 289120 27220 ? SLsl 14:16 0:01 /sbin/multipathd -d -s
root 521 0.0 0.0 28944 7472 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-udevd
root 522 0.0 0.0 0 0 ? S 14:16 0:00 [psimon]
root 642 0.0 0.0 0 0 ? S 14:16 0:00 [hv_balloon]
root 649 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 650 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 651 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 652 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 653 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 661 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 662 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 663 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-4]
root 666 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 667 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 668 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 670 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 671 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 679 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 680 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 681 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 682 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 683 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 684 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 685 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 686 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-3]
root 687 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 688 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 689 0.0 0.0 0 0 ? S 14:16 0:02 [xfsaild/dm-2]
root 816 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 817 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 818 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 820 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 821 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 823 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 824 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 825 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/sda2]
root 826 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 827 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 828 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 829 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 830 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 831 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 832 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 833 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 834 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 835 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 836 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 837 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
```

```
root 838 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-5]
root 839 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 840 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 841 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-7]
root 850 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 851 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 852 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 853 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 854 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 855 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 856 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 857 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-6]
_rpc 990 0.0 0.0 7968 3880 ? Ss 14:16 0:00 /sbin/rpcbind -f -w
systemd+ 992 0.0 0.1 21588 12648 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-resolved
root 1006 0.0 0.0 5140 1552 ? Ss 14:16 0:00 /usr/sbin/blkmapd
root 1008 0.0 0.0 5632 2784 ? Ss 14:16 0:00 /usr/sbin/nfsdcld
systemd+ 1027 0.0 0.1 19000 9036 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-networkd
root 1029 0.0 0.0 11344 2076 ? S<sl 14:16 0:00 /sbin/auditd
root 1064 0.0 0.0 0 0 ? S 14:16 0:00 [audit_prune_tree]
root 1070 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-cfg80]
message+ 1096 0.0 0.0 9992 5924 ? Ss 14:17 0:05 @dbus-daemon --system --address=systemd: --nofork --nopidfile --systemd-activation --
syslog-only
root 1099 0.0 0.0 5428 3364 ? Ss 14:17 0:00 /usr/sbin/fsidd
root 1101 0.0 0.2 32064 20520 ? Ss 14:17 0:00 /usr/bin/python3 /usr/bin/networkd-dispatcher --run-startup-triggers
polkitd 1103 0.0 0.0 308164 7712 ? Ssl 14:17 0:00 /usr/lib/polkit-1/polkitd --no-debug
root 1108 0.0 0.1 18204 8716 ? Ss 14:17 0:00 /usr/lib/systemd/systemd-logind
root 1124 0.0 0.2 333392 18188 ? Ssl 14:17 0:00 /usr/sbin/NetworkManager --no-daemon
root 1125 0.0 0.0 17384 6280 ? Ss 14:17 0:00 /usr/sbin/wpa_supplicant -u -s -O DIR=/run/wpa_supplicant GROUP=netdev
syslog 1132 0.0 0.0 222580 6468 ? Ssl 14:17 0:00 /usr/sbin/rsyslogd -n -iNONE
root 1162 0.0 0.1 318364 12456 ? Ssl 14:17 0:00 /usr/sbin/ModemManager
root 1230 0.0 0.0 0 0 ? S 14:17 0:00 [psimon]
root 1238 1.2 0.3 224492 31616 ? Ssl 14:17 2:26 /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml
root 1256 0.0 0.0 3008 2344 ? Ss 14:17 0:00 /usr/sbin/rpc.idmapd
root 1262 0.0 0.0 6824 2744 ? Ss 14:17 0:00 /usr/sbin/cron -f -P
cxpadmin 1266 0.0 0.0 7340 3532 ? Ss 14:17 0:00 /bin/bash /home/cxpadmin/pulse_agent/master_agent/startpulsemasterasservice.bash
_chrony 1271 0.0 0.0 11204 3384 ? S 14:17 0:00 /usr/sbin/chronyd -F 1
root 1273 0.0 0.0 43212 1948 ? Ss 14:17 0:00 /usr/sbin/rpc.mountd
_chrony 1275 0.0 0.0 11072 1208 ? S 14:17 0:00 /usr/sbin/chronyd -F 1
statd 1317 0.0 0.0 4560 2000 ? Ss 14:17 0:00 /usr/sbin/rpc.statd
root 1325 0.0 0.0 6104 2008 tty1 Ss+ 14:17 0:00 /sbin/agetty -o -p -- \u --noclear - linux
root 1363 0.0 0.0 0 0 ? I 14:17 0:00 [lockd]
root 1401 0.0 0.1 64088 9108 ? S 14:17 0:00 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1403 0.4 1.7 354696 143444 ? Sl 14:17 0:54 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1417 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1418 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1419 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1421 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1422 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1423 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1424 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1425 0.0 0.0 0 0 ? I 14:17 0:00 [nfsd]
root 1451 0.0 0.0 16896 7192 ? S 14:17 0:00 sudo env PATH=/home/cxpadmin/pulse_agent/master_agent:/home/cxpadmin/pulse_agent/
master_agent/commands:/usr/bin:/home/cxpadmin/pulse_agent/agent/scripts/pulsescripts:/sbin:/bin:/usr/bin:/usr/local/sbin:/usr/local/bin:/usr/
sbin:/usr/bin PULSE_CONFIG_PATH=/home/cxpadmin/pulse_agent/master_agent/conf/pulse.conf PULSE_INSTALL_HOME=/home/cxpadmi
n PULSE_MASTER_HOME=/home/cxpadmin/pulse_agent/master_agent PULSE_COMMON_AGENT_HOME=/home/cxpadmin/pulse_agent/
common_agent PULSE_COMMON_HOME=/home/cxpadmin/pulse_agent/common_agent COMMAND_STORE=/home/cxpadmin/pulse_agent/
master_agent/commands PULSE_AGENT_HOME=/home/cxpadmin/pulse_agent/agent LD_LIBRARY_PATH=/home/cxpadmin/instantclient_21_
3: PULSE_AGENT_USER_HOME=/home/cxpadmin PULSE_AGENT_OS_USER=cxpadmin PULSE_AGENT_OS_USER_GROUP=cxpadmin ./
bin/pulse_master
root 1452 0.0 0.2 1910944 22056 ? Sl 14:17 0:03 ./bin/pulse_master
root 1745 0.0 0.0 42856 4856 ? Ss 14:17 0:00 /usr/lib/postfix/sbin/master -w
postfix 1747 0.0 0.0 43344 7364 ? S 14:17 0:00 qmgr -l -t unix -u
root 2045 0.0 0.0 34504 4752 ? S 14:17 0:00 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2060 0.7 2.3 2825424 190372 ? Sl 14:17 1:32 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2335 0.1 1.3 3095372 109968 ? Sl 14:17 0:20 ./bin/pulse
root 29159 0.0 0.0 0 0 ? I 14:51 0:00 [kworker/u8:1-events_unbound]
root 37441 0.0 0.1 313692 8584 ? Ssl 15:02 0:00 /usr/libexec/upowerd
```

```
root 93294 0.0 0.0 0 0 ? I 16:19 0:00 [kworker/u8:2-events_power_efficient]
root 105157 0.0 0.0 0 0 ? I 16:35 0:00 [kworker/0:2-cgroup_destroy]
root 127170 0.0 0.0 0 0 ? I 17:05 0:00 [kworker/3:2-bmhook_wq]
root 128425 0.0 0.0 0 0 ? I 17:07 0:00 [kworker/u8:0-events_power_efficient]
root 129139 0.0 0.0 0 0 ? I 17:09 0:00 [kworker/1:0-bmhook_wq]
root 130710 0.0 0.0 0 0 ? I 17:11 0:00 [kworker/2:0-cgroup_destroy]
root 134699 0.0 0.0 0 0 ? I 17:15 0:00 [kworker/0:4-xfs-conv/dm-2]
root 136670 0.0 0.0 0 0 ? I 17:17 0:00 [kworker/2:1-cgroup_destroy]
root 138686 0.1 0.3 1840312 25216 ? Sl 17:20 0:01 ./bin/pulse_common
root 142241 0.0 0.0 0 0 ? I 17:27 0:00 [kworker/1:1-events]
root 142436 0.0 0.0 0 0 ? I 17:27 0:00 [kworker/3:0-cgroup_destroy]
root 142710 0.0 0.0 0 0 ? I 17:28 0:00 [kworker/0:1-xfs-conv/dm-0]
root 142829 0.0 0.0 12024 8056 ? Ss 17:29 0:00 sshd: /usr/sbin/sshd -D [listener] 1 of 10-60 startups
root 142836 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/2:3-xfs-inodegc/dm-2]
postfix 146195 0.0 0.0 43304 7960 ? S 17:30 0:00 pickup -l -t unix -u -c
root 148373 0.0 0.0 0 0 ? I 17:30 0:00 [kworker/u8:4-events_unbound]
root 150109 0.0 0.0 0 0 ? I 17:33 0:00 [kworker/3:1-cgroup_destroy]
root 150719 0.0 0.0 0 0 ? I 17:35 0:00 [kworker/0:0-xfs-conv/dm-0]
root 150817 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/1:2-bmhook_wq]
nicinfo+ 150916 0.4 0.1 20372 11352 ? Ss 17:36 0:00 /usr/lib/systemd/systemd --user
root 150917 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/1:3-cgroup_destroy]
nicinfo+ 150918 0.0 0.0 21308 3592 ? S 17:36 0:00 (sd-pam)
root 151104 0.0 0.1 14896 10252 ? Ss 17:36 0:00 sshd: nicinfosec [priv]
nicinfo+ 151197 0.0 0.0 15376 7724 ? S 17:36 0:00 sshd: nicinfosec
root 151342 0.2 0.0 17284 7360 ? Ss 17:36 0:00 /usr/lib/systemd/systemd-timedated
root 152104 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/3:3-cgroup_destroy]
root 152179 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/2:2-bmhook_wq]
root 152295 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/0:3]
root 152296 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/0:5-cgroup_destroy]
root 152301 0.0 0.0 2800 1684 ? S 17:37 0:00 sh -c -- /etc/fluent-bit/script-executer ngoscriptagent_wrapper.bash
root 152302 0.0 0.0 1226240 3008 ? Sl 17:37 0:00 /etc/fluent-bit/script-executer ngoscriptagent_wrapper.bash
root 152308 0.0 0.0 7340 3592 ? S 17:37 0:00 bash pulsescripts/ngoscriptagent_wrapper.bash
root 152309 0.0 0.0 8792 5088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152435 0.0 0.0 8660 3044 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152436 0.0 0.0 8660 3052 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152437 0.0 0.0 5684 1820 ? S 17:37 0:00 sleep 30
root 152438 0.0 0.0 8660 3052 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152439 0.0 0.0 8660 3052 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152440 0.0 0.0 8660 3052 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152442 0.0 0.0 8660 3052 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152443 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152448 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152450 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152453 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152461 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152501 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152502 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152504 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152505 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152506 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152507 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152508 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152510 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152520 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152522 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152526 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152528 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152529 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152586 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152596 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152597 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152599 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152600 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152602 0.0 0.0 8792 3120 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152603 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152604 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152605 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
```

```
root 152607 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152608 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152610 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152613 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152614 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152615 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152616 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152620 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152623 0.0 0.0 5684 1948 ? S 17:37 0:00 sleep 29
root 152640 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152646 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152648 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152650 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152651 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152653 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152656 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152662 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152663 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152664 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152667 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152674 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152676 0.0 0.0 8792 3120 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152691 0.0 0.0 11872 5832 ? S 17:37 0:00 top -d 1 -b -n30 -p 1
root 152700 0.0 0.0 6544 2208 ? S 17:37 0:00 grep -F Cpu(s)
root 152702 0.0 0.0 9216 3904 ? S 17:37 0:00 awk -Fid, -v prefix= { split($1, vs, ","); v=vs[length(vs)]; sub("%", "", v); printf "%s%.1f%%\n",prefix,
 100 - v }
root 152703 0.0 0.0 9216 3916 ? S 17:37 0:00 awk {s+=$1} END {print s/NR}
root 152704 0.0 0.0 9216 3676 ? S 17:37 0:00 awk -F . {print $1}
root 152754 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152756 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152757 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152762 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152801 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152838 0.0 0.0 8792 3124 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152847 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152848 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152849 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152850 1.7 0.0 11900 5704 ? S 17:37 0:00 top -bn 30 -d 1
root 152851 0.0 0.0 6676 2220 ? S 17:37 0:00 grep Cpu
root 152853 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152855 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152856 0.0 0.0 5708 1828 ? S 17:37 0:00 tr -d
root 152859 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152860 0.0 0.0 9216 3792 ? S 17:37 0:00 awk -F , {s+=$4} {y+=$5} END {print s/NR " " y/NR}
root 152862 0.0 0.0 5708 1828 ? S 17:37 0:00 tr -d %
root 152880 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152881 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152882 0.0 0.0 8792 3088 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152884 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152889 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152891 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 29
root 152893 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152894 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152898 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152899 0.0 0.0 5684 1856 ? S 17:37 0:00 sleep 180
root 152900 0.0 0.0 8792 3232 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152901 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152908 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 180
root 152983 0.0 0.0 5684 1860 ? S 17:37 0:00 sleep 29
root 153105 0.0 0.0 8792 3124 ? S 17:37 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 153111 1.6 0.0 11900 5860 ? S 17:37 0:00 top -bn 30 -d 1
root 153112 0.0 0.0 6676 2212 ? S 17:37 0:00 grep Cpu
root 153113 0.0 0.0 5708 1828 ? S 17:37 0:00 tr -d
root 153114 0.0 0.0 9216 3800 ? S 17:37 0:00 awk -F , {s+=$4} {y+=$2} END {print s/NR " " y/NR}
root 153116 0.0 0.0 5708 1824 ? S 17:37 0:00 tr -d %
root 153872 0.7 0.1 14892 10296 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
root 153906 0.0 0.0 5684 1948 ? S 17:37 0:00 sleep 20
```

root 153919 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 20
nicinfo+ 153980 1.0 0.0 15664 7980 ? S 17:37 0:00 sshd: nicinfosec@pts/2
root 154026 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 20
root 155039 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/u8:3-writeback]
root 157175 1.7 0.1 14892 10356 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
root 157271 2.5 0.1 14892 10268 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 157360 0.0 0.0 15372 7580 ? S 17:37 0:00 sshd: nicinfosec@pts/0
nicinfo+ 157466 0.0 0.0 15372 7724 ? S 17:37 0:00 sshd: nicinfosec@pts/4
nicinfo+ 157486 23.0 0.0 9188 5832 pts/4 Ss 17:37 0:00 -bash
nicinfo+ 157504 25.0 0.0 9188 6088 pts/0 Ss 17:37 0:00 -bash
root 157515 0.0 0.0 12024 8100 ? Ss 17:37 0:00 sshd: [accepted]
sshd 157517 0.0 0.0 12152 5868 ? S 17:37 0:00 sshd: [net]
nicinfo+ 157520 20.0 0.0 8672 5344 pts/2 Ss+ 17:37 0:00 -bash
root 157541 0.0 0.0 13864 6752 pts/4 S+ 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "P9L2rOHs"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "TVGBMSuv"
root 157553 0.0 0.0 13864 2544 pts/1 Ss 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "P9L2rOHs"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "TVGBMSuv"
root 157554 0.0 0.0 2800 1684 pts/1 S+ 17:37 0:00 sh -c printf "command_start_%s" "P9L2rOHs"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "TVGBMSuv"
root 157555 0.0 0.0 8020 4020 pts/1 R+ 17:37 0:00 /bin/ps auxww

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
117887	OS Security Patch Assessment Available	Settings	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

OS Security Patch Assessment is available.

Account : nicinfosec
Protocol : SSH

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
118237	JAR File Detection for Linux/ UNIX	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

JAR files found: 5
- /usr/share/apport/testsuite/crash.jar
- /usr/share/apport/apport.jar
- /usr/share/java/libintl-0.21.jar
- /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
- /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
132634	Deprecated SSLv2 Connection Attempts	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus attempted the following SSLv2 connection(s) as part of this scan:

Plugin ID: 42476
Timestamp: 2026-02-03 12:06:37
Port: 22

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
135408	Trend Micro Deep Security Agent Installed (Linux)	Service detection	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : Package - ii ds-agent 20.0.3.860 amd64 Deep Security Agent
Version : 20.0.3

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
136340	nginx Installed (Linux/ UNIX)	Web Servers	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : /opt/ds_agent/nginx
Version : 1.27.1

Detection Method : Binary Located via Search
Full Version : 1.27.1
Nginx Plus : False

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
141118	Target Credential Status by Authenticati Protocol - Valid Credentials Provided	Settings	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus was able to log in to the remote host via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
149334	SSH Password Authenticati Accepted	Service detection	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
151883	Libgcrypt Installed (Linux/ UNIX)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 4 installs of Libgcrypt:

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
152743	Unix Software Discovery Commands Not Available	Settings	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Failures in commands used to assess Unix software:

unzip -v :
sh: 1: unzip: not found

Account : nicinfosec
Protocol : SSH

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
156000	Apache Log4j Installed (Linux / Unix)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 5 installs of Apache Log4j:

Path : /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar

Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/java/libintl-0.21.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/apport.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/testsuite/crash.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Note: Jar file inspection cannot be performed. No results or cannot list archive contents. If results are present, install an unzip package to resolve this problem.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
157358	Linux Mounted Devices	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

$ df -h
Filesystem Size Used Avail Use% Mounted on
tmpfs 795M 1.3M 793M 1% /run
efivarfs 128M 32K 128M 1% /sys/firmware/efi/efivars
/dev/mapper/vg_os-lv_root 5.0G 380M 4.6G 8% /
/dev/disk/by-id/dm-uuid-LVM-teGWXoQKMKKGRSL64OvRgwT1Cd2trUoDdRiroKDzjAlYsdpU0PryHGa0ie07EvBS 6.0G 2.6G 3.4G 44% /usr
tmpfs 3.9G 4.0K 3.9G 1% /dev/shm
tmpfs 5.0M 0 5.0M 0% /run/lock
/dev/mapper/vg_os-lv_tmp 5.0G 130M 4.9G 3% /tmp
/dev/mapper/vg_os-lv_var 5.0G 1.4G 3.6G 29% /var
/dev/mapper/vg_os-lv_home 5.0G 709M 4.3G 15% /home
/dev/sda2 960M 250M 711M 26% /boot
/dev/sda1 1.1G 6.2M 1.1G 1% /boot/efi

/dev/mapper/vg_os-lv_var_tmp 4.0G 111M 3.9G 3% /var/tmp
/dev/mapper/vg_os-lv_var_log 5.0G 205M 4.8G 5% /var/log
/dev/mapper/vg_os-lv_var_log_audit 5.0G 462M 4.5G 10% /var/log/audit
tmpfs 795M 8.0K 795M 1% /run/user/1003

$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
sda 8:0 0 100G 0 disk
|-sda1 8:1 0 1G 0 part /boot/efi
|-sda2 8:2 0 1G 0 part /boot
`-sda3 8:3 0 97.9G 0 part
|-vg_os-lv_root 252:0 0 5G 0 lvm /
|-vg_os-lv_usr 252:1 0 6G 0 lvm /usr
|-vg_os-lv_var 252:2 0 5G 0 lvm /var
|-vg_os-lv_home 252:3 0 5G 0 lvm /home
|-vg_os-lv_tmp 252:4 0 5G 0 lvm /tmp
|-vg_os-lv_var_log 252:5 0 5G 0 lvm /var/log
|-vg_os-lv_var_log_audit 252:6 0 5G 0 lvm /var/log/audit
|-vg_os-lv_var_tmp 252:7 0 4G 0 lvm /var/tmp
`-vg_os-lv_swap 252:8 0 8G 0 lvm [SWAP]
sr0 11:0 1 1024M 0 rom

$ mount -l
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime)
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
udev on /dev type devtmpfs (rw,nosuid,relatime,size=4024416k,nr_inodes=1006104,mode=755,inode64)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,nodev,noexec,relatime,size=813124k,mode=755,inode64)
efivarfs on /sys/firmware/efi/efivars type efivarfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_root on / type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_usr on /usr type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,inode64)
tmpfs on /run/lock type tmpfs (rw,nosuid,nodev,noexec,relatime,size=5120k,inode64)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=32,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=5217)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,nosuid,nodev,relatime,pagesize=2M)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
nfsd on /proc/fs/nfsd type nfsd (rw,relatime)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_tmp on /tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var on /var type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_home on /home type xfs (rw,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda2 on /boot type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda1 on /boot/efi type vfat (rw,relatime,fmask=0022,dmask=0022,codepage=437,iocharset=iso8859-1,shortname=mixed,errors=remount-ro)
/dev/mapper/vg_os-lv_var_tmp on /var/tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log on /var/log type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log_audit on /var/log/audit type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
binfmt_misc on /proc/sys/fs/binfmt_misc type binfmt_misc (rw,nosuid,nodev,noexec,relatime)
sunrpc on /run/rpc_pipefs type rpc_pipefs (rw,relatime)
tmpfs on /run/user/1003 type tmpfs (rw,nosuid,nodev,relatime,size=813120k,nr_inodes=203280,mode=700,uid=1003,gid=1004,inode64)

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168007	OpenSSL Installed (Linux)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of OpenSSL:

Path : /usr/lib/x86_64-linux-gnu/libcrypto.so.3
Version : 3.0.13
Associated Package : libssl3t64

Path : /usr/bin/openssl
Version : 3.0.13
Associated Package : openssl 3.0.13-0ubuntu3.7
Managed by OS : True

Path : /opt/ds_agent/lib/libcrypto.so.3
Version : 3
Associated Package : ds-agent

We are unable to retrieve version info from the following list of OpenSSL files. However, these installs may include their version within the filename or the filename of the Associated Package.

e.g. libssl.so.3 (OpenSSL 3.x), libssl.so.1.1 (OpenSSL 1.1.x)

/usr/lib/x86_64-linux-gnu/libssl.so.3
/opt/ds_agent/lib/libssl.so.3

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168980	Enumerate the PATH Variables	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus has enumerated the path of the current scan user :

/usr/local/sbin
/usr/local/bin
/usr/sbin
/usr/bin
/sbin
/bin
/snap/bin

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
170170	Enumerate the Network Interface configuratio via SSH	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

lo:
IPv4:
- Address : 127.0.0.1
Netmask : 255.0.0.0
eth0:
MAC : 00:2a:a1:11:01:4c
IPv4:
- Address : 10.212.177.135
Netmask : 255.255.255.224
Broadcast : 10.212.177.159
IPv6:
- Address : fe80::22a:a1ff:fe11:14c
Prefixlen : 64
Scope : link
ScopeID : 0x20

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
171410	IP Assignment Method Detection	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

+ lo
+ IPv4
- Address : 127.0.0.1
Assign Method : static
+ eth0
+ IPv4
- Address : 10.212.177.135
Assign Method : dynamic
+ IPv6
- Address : fe80::22a:a1ff:fe11:14c
Assign Method : static

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
174788	SQLite Local Detection (Linux / Unix)	Web Servers	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : /usr/share/bash-completion/completions/sqlite3
Version : unknown

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179139	Package Manager Packages Report (nix)	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Successfully retrieved and stored package data.

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179200	Enumerate the Network Routing configuratio via SSH	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Gateway Routes:
eth0:
ipv4_gateways:
10.212.177.129:
subnets:
- 0.0.0.0/0
Interface Routes:
eth0:
ipv4_subnets:
- 10.212.177.128/27
ipv6_subnets:
- fe80::/64

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
181418	OpenSSH Detection	Misc.	Info	10.212.177.135	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Service : ssh
Version : 9.6p1
Banner : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
backported : 1

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182774	Curl Installed (Linux / Unix)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : /usr/bin/curl
Version : 8.5.0
Associated Package : curl 8.5.0-2ubuntu10.6
Managed by OS : True

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182848	libcurl Installed (Linux / Unix)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of libcurl:

Path : /usr/lib/x86_64-linux-gnu/libcurl.so.4.8.0
Version : 8.5.0
Associated Package : libcurl4t64

Path : /usr/lib/x86_64-linux-gnu/libcurl-gnutls.so.4.8.0
Version : 8.5.0
Associated Package : libcurl3t64-gnutls

Path : /opt/ds_agent/lib/libcurl.so.4
Version : 8.16.0
Associated Package : ds-agent

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
186361	VMWare Tools or Open VM Tools Installed (Linux)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : /usr/bin/vmtoolsd
Version : 12.5.0

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
189731	Vim Installed (Linux)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 2 installs of Vim:

Path : /usr/bin/vim.tiny
Version : 9.1

Path : /usr/bin/vim.basic
Version : 9.1

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
192709	Tukaani XZ Utils Installed	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

(Linux / Unix)

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of XZ Utils:

Path : /opt/ds_agent/bin/xz
Version : 5.2.5
Associated Package : ds-agent
Confidence : Medium
Version Source : File contents

Path : /usr/bin/xz
Version : 5.6.1
Associated Package : xz-utils 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

Path : /usr/lib/x86_64-linux-gnu/liblzma.so.5.4.5
Version : 5.6.1
Associated Package : liblzma5 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
193143	Linux Time Zone Information	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Via date: IST +0530
Via timedatectl: Time zone: Asia/Kolkata (IST, +0530)
Via /etc/timezone: Asia/Kolkata
Via /etc/localtime: IST-5:30

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
198218	Ubuntu Pro Subscription Detection	Ubuntu Local Security Checks	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

This machine is NOT attached to an Ubuntu Pro subscription. However, it may have previously been attached.

The following details were gathered from /var/lib/ubuntu-advantage/status.json:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
200214	Libndp Installed (Linux / Unix)	Misc.	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Path : libndp0 1.8-1fakesync1ubuntu0.24.04.1 (via package manager)
Version : 1.8
Managed by OS : True

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
209654	OS Fingerprints Detected	General	Info	10.212.177.135	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4c

DNS Name: Aft-DB1

NetBIOS Name:

Plugin Output:

Following OS Fingerprints were found

Remote operating system : Linux Kernel 5.x
Confidence level : 56
Method : MLSinFP
Type : unknown
Fingerprint : unknown

Remote operating system : Linux Kernel 6.8.0-94-generic
Confidence level : 99
Method : uname
Type : general-purpose
Fingerprint : uname:Linux Aft-DB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution
Type : general-purpose
Fingerprint : unknown

Following fingerprints could not be used to determine OS :
SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14

SinFP:I:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10267	SSH Server Type and Version Information	Service detection	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

SSH version : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
SSH supported authentication : publickey,password
SSH banner :
Authorized uses only. All activity may be monitored and reported.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10287	Traceroute Information	General	Info	10.212.177.136	UDP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

For your information, here is the traceroute from 10.212.9.141 to 10.212.177.136 :
10.212.9.141

ttl was greater than 50 - Completing Traceroute.

10.212.9.130
10.212.22.5
10.212.20.21
10.212.22.86
10.212.244.6
10.212.251.250
10.212.251.254
?

Hop Count: 8

An error was detected along the way.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10881	SSH Protocol Versions Supported	General	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The remote SSH daemon supports the following versions of the SSH protocol :

- 1.99
- 2.0

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
11936	OS Identificatior	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution

Not all fingerprints could give a match. If you think that these
signatures would help us improve OS fingerprinting, please submit
them by visiting https://www.tenable.com/research/submitsignatures.

SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
uname:Linux Aft-DB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

The remote host is running Linux Kernel 6.8.0-94-generic on Ubuntu 24.04

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 22/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 25/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 68/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 111/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	111	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 111/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	2021	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 2021/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	2049	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 2049/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	4118	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 4118/tcp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	36527	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 36527/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	37081	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 37081/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	38672	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 38672/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	39261	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 39261/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	39526	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 39526/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	40926	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 40926/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	41256	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 41256/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	41377	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 41377/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	41779	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 41779/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	43139	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 43139/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	45495	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 45495/tcp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	45839	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 45839/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	46052	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 46052/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	46815	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 46815/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	47318	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 47318/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	49621	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 49621/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	54637	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 54637/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
Port 55033/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	55197	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 55197/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	58087	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 58087/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	UDP	59655	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 59655/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	63210	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4b								
DNS Name: Aft-DB0								
NetBIOS Name:								
Plugin Output: Port 63210/tcp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.136	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Port 63211/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
19506	Nessus Scan Information	Settings	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Information about this scan :

Nessus version : 10.9.0
Nessus build : 20144
Plugin feed version : 202602020634
Scanner edition used : Nessus
Scanner OS : LINUX
Scanner distribution : es8-x86-64
Scan type : Normal
Scan name : AFT-CMS-Project|VA scan |03-02-2026
Scan policy used : 2a4b6ddf-1c58-5ce3-bbd4-5dfbe01f0cf0-13265112/NIC-CloudXP_Windows_Linux-Policy
Scanner IP : 10.212.9.141
Port scanner(s) : netstat
Port range : sc-default
Ping RTT : 18.543 ms
Thorough tests : yes
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : yes
Credentialed checks : yes, as 'nicinfosec' via ssh
Attempt Least Privilege : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : enabled
Web application tests : enabled
Web app tests - Test mode : single
Web app tests - Try all HTTP methods : no
Web app tests - Maximum run time : 5 minutes.
Web app tests - Stop at first flaw : CGI

Max hosts : 30
Max checks : 5
Recv timeout : 5
Backports : Detected
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2026/2/3 17:29 IST (UTC +05:30)
Scan duration : 680 sec
Scan for malware : no

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22869	Software Enumeration (SSH)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Here is the list of packages installed on the remote Debian Linux system :

ii adduser 3.137ubuntu1 all add and remove users and groups
ii amd64-microcode 3.20250311.1ubuntu0.24.04.1 amd64 Processor microcode firmware for AMD CPUs
ii apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 user-space parser utility for AppArmor
ii apparmor-utils 4.0.1really4.0.1-0ubuntu0.24.04.5 all utilities for controlling AppArmor
ii apport 2.28.1-0ubuntu3.8 all automatically generate crash reports for debugging
ii apport-core-dump-handler 2.28.1-0ubuntu3.8 all Kernel core dump handler for Apport
ii apport-symptoms 0.25 all symptom scripts for apport
ii appstream 1.0.2-1build6 amd64 Software component metadata management
ii apt 2.8.3 amd64 commandline package manager
ii apt-utils 2.8.3 amd64 package management related utility programs
ii audispd-plugins 1:3.1.2-2.1build1.1 amd64 Plugins for the audit event dispatcher
ii auditd 1:3.1.2-2.1build1.1 amd64 User space tools for security auditing
ii base-files 13ubuntu10.3 amd64 Debian base system miscellaneous files
ii base-passwd 3.6.3build1 amd64 Debian base system master password and group files
ii bash 5.2.21-2ubuntu4 amd64 GNU Bourne Again SHell
ii bash-completion 1:2.11-8 all programmable completion for the bash shell
ii bc 1.07.1-3ubuntu4 amd64 GNU bc arbitrary precision calculator language
ii bcache-tools 1.0.8-5build1 amd64 bcache userspace tools
ii bind9-dnsutils 1:9.18.39-0ubuntu0.24.04.2 amd64 Clients provided with BIND 9
ii bind9-host 1:9.18.39-0ubuntu0.24.04.2 amd64 DNS Lookup Utility
ii bind9-libs 1:9.18.39-0ubuntu0.24.04.2 amd64 Shared Libraries used by BIND 9
ii bind9-utils 1:9.18.39-0ubuntu0.24.04.2 amd64 Utilities for BIND 9
ii bolt 0.9.7-1 amd64 system daemon to manage thunderbolt 3 devices
ii bpfcc-tools 0.29.1+ds-1ubuntu7 all tools for BPF Compiler Collection (BCC)
ii bpftrace 0.20.2-1ubuntu4.3 amd64 high-level tracing language for Linux eBPF
ii bsd-mailx 8.1.2-0.20220412cvs-1build1 amd64 simple mail user agent
ii bsdextrautils 2.39.3-9ubuntu6.4 amd64 extra utilities from 4.4BSD-Lite
ii bsdutils 1:2.39.3-9ubuntu6.4 amd64 basic utilities from 4.4BSD-Lite
ii btrfs-progs 6.6.3-1.1build2 amd64 Checksumming Copy on Write Filesystem utilities
ii busybox-initramfs 1:1.36.1-6ubuntu3.1 amd64 Standalone shell setup for initramfs
ii busybox-static 1:1.36.1-6ubuntu3.1 amd64 Standalone rescue shell with tons of builtin utilities
ii byobu 6.11-0ubuntu1 all text window manager, shell multiplexer, integrated DevOps environment
ii ca-certificates 20240203 all Common CA certificates
ii chrony 4.5-1ubuntu4.2 amd64 Versatile implementation of the Network Time Protocol
ii cloud-guest-utils 0.33-1 all cloud guest utilities
ii cloud-init 25.2-0ubuntu1~24.04.1 all initialization and customization tool for cloud instances
ii cloud-initramfs-copymods 0.49~24.04.1 all copy initramfs modules into root filesystem for later use

ii cloud-initramfs-dyn-netconf 0.49~24.04.1 all write a network interface file in /run for BOOTIF
ii command-not-found 23.04.0 all Suggest installation of packages in interactive bash sessions
ii console-setup 1.226ubuntu1 all console font and keymap setup program
ii console-setup-linux 1.226ubuntu1 all Linux specific part of console-setup
ii coreutils 9.4-3ubuntu6.1 amd64 GNU core utilities
ii cpio 2.15+dfsg-1ubuntu2 amd64 GNU cpio -- a program to manage archives of files
ii cracklib-runtime 2.9.6-5.1build2 amd64 runtime support for password checker library cracklib2
ii cron 3.0pl1-184ubuntu2 amd64 process scheduling daemon
ii cron-daemon-common 3.0pl1-184ubuntu2 all process scheduling daemon's configuration files
ii cryptsetup 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - startup scripts
ii cryptsetup-bin 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - command line tools
ii cryptsetup-initramfs 2:2.7.0-1ubuntu4.2 all disk encryption support - initramfs integration
ii curl 8.5.0-2ubuntu10.6 amd64 command line tool for transferring data with URL syntax
ii dash 0.5.12-6ubuntu5 amd64 POSIX-compliant shell
ii dbus 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (system message bus)
ii dbus-bin 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (command line utilities)
ii dbus-daemon 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (reference message bus)
ii dbus-session-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (session bus configuration)
ii dbus-system-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (system bus configuration)
ii dbus-user-session 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (systemd --user integration)
ii debconf 1.5.86ubuntu1 all Debian configuration management system
ii debconf-i18n 1.5.86ubuntu1 all full internationalization support for debconf
ii debianutils 5.17build1 amd64 Miscellaneous utilities specific to Debian
ii dhcpcd-base 1:10.0.6-1ubuntu3.2 amd64 DHCPv4 and DHCPv6 dual-stack client (binaries and exit hooks)
ii diffutils 1:3.10-1build1 amd64 File comparison utilities
ii dirmngr 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - network certificate management service
ii distro-info 1.7build1 amd64 provides information about the distributions' releases
ii distro-info-data 0.60ubuntu0.5 all information about the distributions' releases (data files)
ii dmeventd 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event daemon
ii dmidecode 3.5-3ubuntu0.1 amd64 SMBIOS/DMI table decoder
ii dmsetup 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii dns-root-data 2024071801~ubuntu0.24.04.1 all DNS root hints and DNSSEC trust anchor
ii dnsmasq 2.90-2ubuntu0.1 all Small caching DNS proxy and DHCP/TFTP server - system daemon
ii dnsmasq-base 2.90-2ubuntu0.1 amd64 Small caching DNS proxy and DHCP/TFTP server - executable
ii dosfstools 4.2-1.1build1 amd64 utilities for making and checking MS-DOS FAT filesystems
ii dpkg 1.22.6ubuntu6.5 amd64 Debian package management system
ii dracut-install 060+5-1ubuntu3.3 amd64 dracut is an event driven initramfs infrastructure (dracut-install)
ii ds-agent 20.0.3.860 amd64 Deep Security Agent
ii e2fsprogs 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system utilities
ii e2fsprogs-l10n 1.47.0-2.4~exp1ubuntu4.1 all ext2/ext3/ext4 file system utilities - translations
ii eatmydata 131-1ubuntu1 all Library and utilities designed to disable fsync and friends
ii ed 1.20.1-1 amd64 classic UNIX line editor
ii efibootmgr 18-1build2 amd64 Interact with the EFI Boot Manager
ii eject 2.39.3-9ubuntu6.4 amd64 ejects CDs and operates CD-Changers under Linux
ii ethtool 1:6.7-1build1 amd64 display or change Ethernet device settings
ii fdisk 2.39.3-9ubuntu6.4 amd64 collection of partitioning utilities
ii file 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers
ii finalrd 9build1 all final runtime directory for shutdown
ii findutils 4.9.0-5build1 amd64 utilities for finding files--find, xargs
ii firmware-sof-signed 2023.12.1-1ubuntu1.10 all Intel SOF firmware - signed
ii fluent-bit 3.2.2 amd64 Fast data collector for Linux
ii fontconfig-config 2.15.0-1.1ubuntu2 amd64 generic font configuration library - configuration
ii fonts-dejavu-core 2.37-8 all Vera font family derivate with additional characters
ii fonts-dejavu-mono 2.37-8 all Vera font family derivate with additional characters
ii fonts-ubuntu-console 0.869+git20240321-0ubuntu1 all console version of the Ubuntu Mono font
ii friendly-recovery 0.2.42 all Make recovery boot mode more user-friendly
ii ftp 20230507-2build3 all dummy transitional package for tnftp
ii fuse3 3.14.0-5build1 amd64 Filesystem in Userspace (3.x version)
ii fwupd 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon
ii fwupd-signed 1.52+1.4-1 amd64 Linux Firmware Updater EFI signed binary
ii gawk 1:5.2.1-2build3 amd64 GNU awk, a pattern scanning and processing language
ii gcc-14-base 14.2.0-4ubuntu2~24.04 amd64 GCC, the GNU Compiler Collection (base package)
ii gdisk 1.0.10-1build1 amd64 GPT fdisk text-mode partitioning tool
ii gettext-base 0.21-14ubuntu2 amd64 GNU Internationalization utilities for the base system
ii gir1.2-girepository-2.0 1.80.1-1 amd64 Introspection data for GIRepository library
ii gir1.2-glib-2.0 2.80.0-6ubuntu3.7 amd64 Introspection data for GLib, GObject, Gio and GModule
ii gir1.2-packagekitglib-1.0 1.2.8-2ubuntu1.4 amd64 GObject introspection data for the PackageKit GLib library

ii git 1:2.43.0-1ubuntu7.3 amd64 fast, scalable, distributed revision control system
ii git-man 1:2.43.0-1ubuntu7.3 all fast, scalable, distributed revision control system (manual pages)
ii gnupg 2.4.4-2ubuntu17.4 all GNU privacy guard - a free PGP replacement
ii gnupg-l10n 2.4.4-2ubuntu17.4 all GNU privacy guard - localization files
ii gnupg-utils 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - utility programs
ii gpg 2.4.4-2ubuntu17.4 amd64 GNU Privacy Guard -- minimalist public key operations
ii gpg-agent 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - cryptographic agent
ii gpg-wks-client 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - Web Key Service client
ii gpgconf 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - core configuration utilities
ii gpgsm 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - S/MIME version
ii gpgv 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - signature verification tool
ii grep 3.11-4build1 amd64 GNU grep, egrep and fgrep
ii groff-base 1.23.0-3build2 amd64 GNU troff text-formatting system (base system components)
ii grub-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files)
ii grub-efi-amd64 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version)
ii grub-efi-amd64-bin 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 modules)
ii grub-efi-amd64-signed 1.202.5+2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version, signed)
ii grub2-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files for version 2)
ii gzip 1.12-1ubuntu3.1 amd64 GNU compression utilities
ii hdparm 9.65+ds-1build1 amd64 tune hard disk parameters for high performance
ii hostname 3.23+nmu2ubuntu2 amd64 utility to set/show the host name or domain name
ii htop 3.3.0-4build1 amd64 interactive processes viewer
ii hwdata 0.379-1 all hardware identification / configuration data
ii ibverbs-providers 50.0-2ubuntu0.2 amd64 User space provider drivers for libibverbs
ii ieee-data 20220827.1 all OUI and IAB listings
ii inetutils-telnet 2:2.5-3ubuntu4.1 amd64 telnet client
ii info 7.1-3build2 amd64 Standalone GNU Info documentation browser
ii init 1.66ubuntu1 amd64 metapackage ensuring an init system is installed
ii init-system-helpers 1.66ubuntu1 all helper tools for all init systems
ii initramfs-tools 0.142ubuntu25.5 all generic modular initramfs generator (automation)
ii initramfs-tools-bin 0.142ubuntu25.5 amd64 binaries used by initramfs-tools
ii initramfs-tools-core 0.142ubuntu25.5 all generic modular initramfs generator (core tools)
ii install-info 7.1-3build2 amd64 Manage installed documentation in info format
ii intel-microcode 3.20250812.0ubuntu0.24.04.1 amd64 Processor microcode firmware for Intel CPUs
ii iproute2 6.1.0-1ubuntu6.2 amd64 networking and traffic control tools
ii iptables 1.8.10-3ubuntu2 amd64 administration tools for packet filtering and NAT
ii iputils-ping 3:20240117-1ubuntu0.1 amd64 Tools to test the reachability of network hosts
ii iputils-tracepath 3:20240117-1ubuntu0.1 amd64 Tools to trace the network path to a remote host
ii iso-codes 4.16.0-1 all ISO language, territory, currency, script codes and their translations
ii iucode-tool 2.3.1-3build1 amd64 Intel processor microcode tool
ii jq 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor
ii kbd 2.6.4-2ubuntu2 amd64 Linux console font and keytable utilities
ii keyboard-configuration 1.226ubuntu1 all system-wide keyboard preferences
ii keyboxd 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - public key material service
ii keyutils 1.6.3-3build1 amd64 Linux Key Management Utilities
ii klibc-utils 2.0.13-4ubuntu0.2 amd64 small utilities built with klibc for early boot
ii kmod 31+20240202-2ubuntu7.1 amd64 tools for managing Linux kernel modules
ii kpartx 0.9.4-5ubuntu8.1 amd64 create device mappings for partitions
ii krb5-locales 1.20.1-6ubuntu2.6 all internationalization support for MIT Kerberos
ii landscape-common 24.02-0ubuntu5.7 amd64 Landscape administration system client - Common files
ii less 590-2ubuntu2.1 amd64 pager program similar to more
ii libacl1 2.3.2-1build1.1 amd64 access control list - shared library
ii libaio1t64 0.3.113-6build1.1 amd64 Linux kernel AIO access library - shared library
ii libaom3 3.8.2-2ubuntu0.1 amd64 AV1 Video Codec Library
ii libapparmor1 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 changehat AppArmor library
ii libappstream5 1.0.2-1build6 amd64 Library to access AppStream services
ii libapt-pkg6.0t64 2.8.3 amd64 package management runtime library
ii libarchive13t64 3.7.2-2ubuntu0.5 amd64 Multi-format archive and compression library (shared library)
ii libargon2-1 0~20190702+dfsg-4build1 amd64 memory-hard hashing function - runtime library
ii libassuan0 2.5.6-1build1 amd64 IPC library for the GnuPG components
ii libatm1t64 1:2.5.1-5.1build1 amd64 shared library for ATM (Asynchronous Transfer Mode)
ii libattr1 1:2.5.2-1build1.1 amd64 extended attribute handling - shared library
ii libaudit-common 1:3.1.2-2.1build1.1 all Dynamic library for security auditing - common files
ii libaudit1 1:3.1.2-2.1build1.1 amd64 Dynamic library for security auditing
ii libauparse0t64 1:3.1.2-2.1build1.1 amd64 Dynamic library for parsing security auditing
ii libblkid1 2.39.3-9ubuntu6.4 amd64 block device ID library
rc libblockdev3 3.1.1-1ubuntu0.1 amd64 Library for manipulating block devices

ii libbluetooth3 5.72-0ubuntu5.5 amd64 Library to use the BlueZ Linux Bluetooth stack
ii libbpf1 1:1.3.0-2build2 amd64 eBPF helper library (shared library)
ii libbpfcc 0.29.1+ds-1ubuntu7 amd64 shared library for BPF Compiler Collection (BCC)
ii libbrotli1 1.1.0-2build2 amd64 library implementing brotli encoder and decoder (shared libraries)
ii libbsd0 0.12.1-1build1.1 amd64 utility functions from BSD systems - shared library
ii libbz2-1.0 1.0.8-5.1build0.1 amd64 high-quality block-sorting file compressor library - runtime
ii libc-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Binaries
ii libc-dev-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Development binaries
ii libc-devtools 2.39-0ubuntu8.6 amd64 GNU C Library: Development tools
ii libc6 2.39-0ubuntu8.6 amd64 GNU C Library: Shared libraries
ii libc6-dev 2.39-0ubuntu8.6 amd64 GNU C Library: Development Libraries and Header Files
ii libcap-ng0 0.8.4-2build2 amd64 alternate POSIX capabilities library
ii libcap2 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (library)
ii libcap2-bin 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (utilities)
ii libcbor0.10 0.10.2-1.2ubuntu2 amd64 library for parsing and generating CBOR (RFC 7049)
ii libclang-cpp18 1:18.1.3-1ubuntu1 amd64 C++ interface to the Clang library
ii libclang1-18 1:18.1.3-1ubuntu1 amd64 C interface to the Clang library
ii libcom-err2 1.47.0-2.4~exp1ubuntu4.1 amd64 common error description library
ii libcrack2 2.9.6-5.1build2 amd64 pro-active password checker library
ii libcrypt-dev 1:4.4.36-4build1 amd64 libcrypt development files
ii libcrypt1 1:4.4.36-4build1 amd64 libcrypt shared library
ii libcryptsetup12 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - shared library
ii libcurl3t64-gnutls 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (GnuTLS flavour)
ii libcurl4t64 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (OpenSSL flavour)
ii libdb5.3t64 5.3.28+dfsg2-7 amd64 Berkeley v5.3 Database Libraries [runtime]
ii libdbus-1-3 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (library)
ii libdbus-glib-1-2 0.112-3build2 amd64 deprecated library for D-Bus IPC
ii libde265-0 1.0.15-1build3 amd64 Open H.265 video codec implementation
ii libdebconfclient0 0.271ubuntu3 amd64 Debian Configuration Management System (C-implementation library)
ii libdeflate0 1.19-1build1.1 amd64 fast, whole-buffer DEFLATE-based compression and decompression
ii libdevmapper-event1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event support library
ii libdevmapper1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii libdrm-common 2.4.125-1ubuntu0.1~24.04.1 all Userspace interface to kernel DRM services -- common files
ii libdrm2 2.4.125-1ubuntu0.1~24.04.1 amd64 Userspace interface to kernel DRM services -- runtime
ii libduktape207 2.7.0+tests-0ubuntu3 amd64 embeddable Javascript engine, library
ii libdw1t64 0.190-1.1ubuntu0.1 amd64 library that provides access to the DWARF debug information
ii libeatmydata1 131-1ubuntu1 amd64 Library and utilities designed to disable fsync and friends - shared library
ii libedit2 3.1-20230828-1build1 amd64 BSD editline and history libraries
ii libefiboot1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libefivar1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libelf1t64 0.190-1.1ubuntu0.1 amd64 library to read and write ELF files
ii liberror-perl 0.17029-2 all Perl module for error/exception handling in an OO-ish way
ii libestr0 0.1.11-1build1 amd64 Helper functions for handling strings (lib)
ii libevdev2 1.13.1+dfsg-1build1 amd64 wrapper library for evdev devices
ii libevent-core-2.1-7t64 2.1.12-stable-9ubuntu2 amd64 Asynchronous event notification library (core)
ii libexpat1 2.6.1-2ubuntu0.3 amd64 XML parsing C library - runtime library
ii libext2fs2t64 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system libraries
ii libfastjson4 1.2304.0-1build1 amd64 fast json library for C
ii libfdisk1 2.39.3-9ubuntu6.4 amd64 fdisk partitioning library
ii libffi8 3.4.6-1build1 amd64 Foreign Function Interface library runtime
ii libfido2-1 1.14.0-1build3 amd64 library for generating and verifying FIDO 2.0 objects
ii libflashrom1 1.3.0-2.1ubuntu2 amd64 Identify, read, write, erase, and verify BIOS/ROM/flash chips - library
ii libfontconfig1 2.15.0-1.1ubuntu2 amd64 generic font configuration library - runtime
ii libfreetype6 2.13.2+dfsg-1build3 amd64 FreeType 2 font engine, shared library files
ii libfribidi0 1.0.13-3build1 amd64 Free Implementation of the Unicode BiDi algorithm
ii libftdi1-2 1.5-6build5 amd64 C Library to control and program the FTDI USB controllers
ii libfuse3-3 3.14.0-5build1 amd64 Filesystem in Userspace (library) (3.x version)
ii libfwupd2 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon library
ii libgcc-s1 14.2.0-4ubuntu2~24.04 amd64 GCC support library
ii libgcrypt20 1.10.3-2build1 amd64 LGPL Crypto library - runtime library
ii libgd3 2.3.3-9ubuntu5 amd64 GD Graphics Library
ii libgdbm-compat4t64 1.23-5.1build1 amd64 GNU dbm database routines (legacy support runtime version)
ii libgdbm6t64 1.23-5.1build1 amd64 GNU dbm database routines (runtime version)
ii libgirepository-1.0-1 1.80.1-1 amd64 Library for handling GObject introspection data (runtime library)
ii libglib2.0-0t64 2.80.0-6ubuntu3.7 amd64 GLib library of C routines
ii libglib2.0-bin 2.80.0-6ubuntu3.7 amd64 Programs for the GLib library
ii libglib2.0-data 2.80.0-6ubuntu3.7 all Common files for GLib library

ii libgmp10 2:6.3.0+dfsg-2ubuntu6.1 amd64 Multiprecision arithmetic library
ii libgnutls30t64 3.8.3-1.1ubuntu3.4 amd64 GNU TLS library - main runtime library
ii libgpg-error-l10n 1.47-3build2.1 all library of error values and messages in GnuPG (localization files)
ii libgpg-error0 1.47-3build2.1 amd64 GnuPG development runtime library
ii libgpgme11t64 1.18.0-4.1ubuntu4 amd64 GPGME - GnuPG Made Easy (library)
ii libgpm2 1.20.7-11 amd64 General Purpose Mouse - shared library
ii libgssapi-krb5-2 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - krb5 GSS-API Mechanism
ii libgstreamer1.0-0 1.24.2-1ubuntu0.1 amd64 Core GStreamer libraries and elements
ii libgudev-1.0-0 1:238-5ubuntu1 amd64 GObject-based wrapper library for libudev
ii libgusb2 0.4.8-1build2 amd64 GLib wrapper around libusb1
ii libheif-plugin-aomdec 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomdec plugin
ii libheif-plugin-aomenc 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomenc plugin
ii libheif-plugin-libde265 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - libde265 plugin
ii libheif1 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - shared library
ii libhogweed6t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (public-key cryptos)
ii libibverbs1 50.0-2ubuntu0.2 amd64 Library for direct userspace use of RDMA (InfiniBand/iWARP)
ii libicu74 74.2-1ubuntu3.1 amd64 International Components for Unicode
ii libidn2-0 2.3.7-2build1.1 amd64 Internationalized domain names (IDNA2008/TR46) library
ii libimobiledevice6 1.3.0-8.1build3 amd64 Library for communicating with iPhone and other Apple devices
ii libinih1 55-1ubuntu2 amd64 simple .INI file parser
ii libintl-perl 1.33-1build3 all Uniforum message translations system compatible i18n library
ii libintl-xs-perl 1.33-1build3 amd64 XS Uniforum message translations system compatible i18n library
ii libip4tc2 1.8.10-3ubuntu2 amd64 netfilter libip4tc library
ii libip6tc2 1.8.10-3ubuntu2 amd64 netfilter libip6tc library
ii libisns0t64 0.101-0.3build3 amd64 Internet Storage Name Service - shared libraries
ii libjansson4 2.14-2build2 amd64 C library for encoding, decoding and manipulating JSON data
ii libjbig0 2.1-6.1ubuntu2 amd64 JBIGkit libraries
ii libjcat1 0.2.0-2build3 amd64 JSON catalog library
ii libjpeg-turbo8 2.1.5-2ubuntu2 amd64 libjpeg-turbo JPEG runtime library
ii libjpeg8 8c-2ubuntu11 amd64 Independent JPEG Group's JPEG runtime library (dependency package)
ii libjq1 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor - shared library
ii libjson-c5 0.17-1build1 amd64 JSON manipulation library - shared library
ii libjson-glib-1.0-0 1.8.0-2build2 amd64 GLib JSON manipulation library
ii libjson-glib-1.0-common 1.8.0-2build2 all GLib JSON manipulation library (common files)
ii libk5crypto3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Crypto Library
ii libkeyutils1 1.6.3-3build1 amd64 Linux Key Management Utilities (library)
ii libklibc 2.0.13-4ubuntu0.2 amd64 minimal libc subset for use with initramfs
ii libkmod2 31+20240202-2ubuntu7.1 amd64 libkmod shared library
ii libkrb5-3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries
ii libkrb5support0 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Support library
ii libksba8 1.6.6-1build1 amd64 X.509 and CMS support library
ii libldap-common 2.6.7+dfsg-1~exp1ubuntu8.2 all OpenLDAP common files for libraries
ii libldap2 2.6.7+dfsg-1~exp1ubuntu8.2 amd64 OpenLDAP libraries
ii liblerc4 4.0.0+ds-4ubuntu2 amd64 Limited Error Raster Compression library
ii libllvm18 1:18.1.3-1ubuntu1 amd64 Modular compiler and toolchain technologies, runtime library
ii liblmdb0 0.9.31-1build1 amd64 Lightning Memory-Mapped Database shared library
ii liblocale-gettext-perl 1.07-6ubuntu5 amd64 module using libc functions for internationalization in Perl
ii liblockfile-bin 1.17-1build3 amd64 support binaries for and cli utilities based on liblockfile
ii liblockfile1 1.17-1build3 amd64 NFS-safe locking library
ii liblvm2cmd2.03 2.03.16-3ubuntu3.2 amd64 LVM2 command library
ii liblz4-1 1.9.4-1build1.1 amd64 Fast LZ compression algorithm library - runtime
ii liblzma5 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression library
ii liblzo2-2 2.10-2build4 amd64 data compression library
ii libmagic-mgc 1:5.45-3build1 amd64 File type determination library using "magic" numbers (compiled magic file)
ii libmagic1t64 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers - library
ii libmaxminddb0 1.9.1-1build1 amd64 IP geolocation database library
ii libmbim-glib4 1.31.2-0ubuntu3.1 amd64 Support library to use the MBIM protocol
ii libmbim-proxy 1.31.2-0ubuntu3.1 amd64 Proxy to communicate with MBIM ports
ii libmbim-utils 1.31.2-0ubuntu3.1 amd64 Utilities to use the MBIM protocol from the command line
ii libmd0 1.1.0-2build1.1 amd64 message digest functions from BSD systems - shared library
ii libmicrohttpd12t64 1.0.0-2.1ubuntu2 amd64 library embedding HTTP server functionality
ii libmm-glib0 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems - shared libraries
ii libmnl0 1.0.5-2build1 amd64 minimalistic Netlink communication library
ii libmodule-find-perl 0.16-2 all module to find and use installed Perl modules
ii libmodule-scandeps-perl 1.35-1ubuntu0.24.04.1 all module to recursively scan Perl code for dependencies
ii libmount1 2.39.3-9ubuntu6.4 amd64 device mounting library
ii libmpfr6 4.2.1-1build1.1 amd64 multiple precision floating-point computation

ii libmspack0t64 0.11-1.1build1 amd64 library for Microsoft compression formats (shared library)
ii libncurses6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling
ii libncursesw6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling (wide character support)
ii libndp0 1.8-1fakesync1ubuntu0.24.04.1 amd64 Library for Neighbor Discovery Protocol
ii libnetfilter-conntrack3 1.0.9-6build1 amd64 Netfilter netlink-conntrack library
ii libnetplan1 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration runtime library
ii libnettle8t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (symmetric and one-way cryptos)
ii libnewt0.52 0.52.24-2ubuntu2 amd64 Not Erik's Windowing Toolkit - text mode windowing with slang
ii libnfnetlink0 1.0.2-2build1 amd64 Netfilter netlink library
ii libnfsidmap1 1:2.6.4-3ubuntu5.1 amd64 NFS idmapping library
ii libnftables1 1.0.9-1build1 amd64 Netfilter nftables high level userspace API library
ii libnftnl11 1.2.6-2build1 amd64 Netfilter nftables userspace API library
ii libnghttp2-14 1.59.0-1ubuntu0.2 amd64 library implementing HTTP/2 protocol (shared library)
ii libnl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets
ii libnl-genl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - generic netlink
ii libnl-route-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - route interface
ii libnm0 1.46.0-1ubuntu2.5 amd64 GObject-based client library for NetworkManager
ii libnpth0t64 1.6-3.1build1 amd64 replacement for GNU Pth using system threads
ii libnsl2 1.3.0-3build3 amd64 Public client interface for NIS(YP) and NIS+
ii libnss-systemd 255.4-1ubuntu8.12 amd64 nss module providing dynamic user and group name resolution
ii libntfs-3g89t64 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE (runtime library)
ii libnuma1 2.0.18-1ubuntu0.24.04.1 amd64 Libraries for controlling NUMA policy
ii libonig5 6.9.9-1build1 amd64 regular expressions library
ii libopeniscsiusr 2.1.9-3ubuntu5.4 amd64 iSCSI userspace library
ii libp11-kit0 0.25.3-4ubuntu2.1 amd64 library for loading and coordinating access to PKCS#11 modules - runtime
ii libpackagekit-glib2-18 1.2.8-2ubuntu1.4 amd64 Library for accessing PackageKit using GLib
ii libpam-cap 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (PAM module)
ii libpam-modules 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM
ii libpam-modules-bin 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM - helper binaries
ii libpam-pwquality 1.4.5-3build1 amd64 PAM module to check password strength
ii libpam-runtime 1.5.3-5ubuntu5.5 all Runtime support for the PAM library
ii libpam-systemd 255.4-1ubuntu8.12 amd64 system and service manager - PAM module
ii libpam0g 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules library
ii libparted2t64 3.6-4build1 amd64 disk partition manipulator - shared library
ii libpcap0.8t64 1.10.4-4.1ubuntu3 amd64 system interface for user-level packet capture
ii libpci3 1:3.10.0-2build1 amd64 PCI utilities (shared library)
ii libpcre2-8-0 10.42-4ubuntu2.1 amd64 New Perl Compatible Regular Expression Library- 8 bit runtime files
ii libpcsclite1 2.0.3-1build1 amd64 Middleware to access a smart card using PC/SC (library)
ii libperl5.38t64 5.38.2-3.2ubuntu0.2 amd64 shared Perl library
ii libpipeline1 1.5.7-2 amd64 Unix process pipeline manipulation library
ii libplist-2.0-4 2.3.0-1~exp2build2 amd64 Library for handling Apple binary and XML property lists
ii libplymouth5 24.004.60-1ubuntu7.1 amd64 graphical boot animation and logger - shared libraries
ii libpng16-16t64 1.6.43-5ubuntu0.4 amd64 PNG library - runtime (version 1.6)
ii libpolkit-agent-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authentication Agent API
ii libpolkit-gobject-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authorization API
ii libpopt0 1.19+dfsg-1build1 amd64 lib for parsing cmdline parameters
ii libpq5 16.11-0ubuntu0.24.04.1 amd64 PostgreSQL C client library
ii libproc-processstable-perl 0.636-1build3 amd64 Perl library for accessing process table information
ii libproc2-0 2:4.0.4-4ubuntu3.2 amd64 library for accessing process information from /proc
ii libprotobuf-c1 1.4.1-1ubuntu4 amd64 Protocol Buffers C shared library (protobuf-c)
ii libpsl5t64 0.21.2-1.1build1 amd64 Library for Public Suffix List (shared libraries)
ii libpwquality-common 1.4.5-3build1 all library for password quality checking and generation (data files)
ii libpwquality1 1.4.5-3build1 amd64 library for password quality checking and generation
ii libpython3-stdlib 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii libpython3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii libpython3.12-stdlib 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (standard library, version 3.12)
ii libpython3.12t64 3.12.3-1ubuntu0.10 amd64 Shared Python runtime library (version 3.12)
ii libqmi-glib5 1.35.2-0ubuntu2 amd64 Support library to use the Qualcomm MSM Interface (QMI) protocol
ii libqmi-proxy 1.35.2-0ubuntu2 amd64 Proxy to communicate with QMI ports
ii libqmi-utils 1.35.2-0ubuntu2 amd64 Utilities to use the QMI protocol from the command line
ii libqrtr-glib0 1.2.2-1ubuntu4 amd64 Support library to use the QRTR protocol
ii libreadline8t64 8.2-4build1 amd64 GNU readline and history libraries, run-time libraries
ii libreiserfscore0t64 1:3.6.27-7.1build1 amd64 ReiserFS core library
ii librtmp1 2.4+20151223.gitfa8646d.1-2build7 amd64 toolkit for RTMP streams (shared library)
ii libsasl2-2 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - authentication abstraction library
ii libsasl2-modules 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules
ii libsasl2-modules-db 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules (DB)

ii libseccomp2 2.5.5-1ubuntu3.1 amd64 high level interface to Linux seccomp filter
ii libselinux1 3.5-2ubuntu2.1 amd64 SELinux runtime shared libraries
ii libsemanage-common 3.5-1build5 all Common files for SELinux policy management libraries
ii libsemanage2 3.5-1build5 amd64 SELinux policy management library
ii libsensors-config 1:3.6.0-9build1 all lm-sensors configuration files
ii libsensors5 1:3.6.0-9build1 amd64 library to read temperature/voltage/fan sensors
ii libsepol2 3.5-2build1 amd64 SELinux library for manipulating binary security policies
ii libsgutils2-1.46-2 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set (shared libraries)
ii libsharpyuv0 1.3.2-0.4build3 amd64 Library for sharp RGB to YUV conversion
ii libsigsegv2 2.14-1ubuntu2 amd64 Library for handling page faults in a portable way
ii libslang2 2.3.3-3build2 amd64 S-Lang programming library - runtime version
ii libsmartcols1 2.39.3-9ubuntu6.4 amd64 smart column output alignment library
ii libsodium23 1.0.18-1ubuntu0.24.04.1 amd64 Network communication, cryptography and signaturing library
ii libsort-naturally-perl 1.03-4 all Sort naturally - sort lexically except for numerical parts
ii libsqlite3-0 3.45.1-1ubuntu2.5 amd64 SQLite 3 shared library
ii libss2 1.47.0-2.4~exp1ubuntu4.1 amd64 command-line interface parsing library
ii libssh-4 0.10.6-2ubuntu0.2 amd64 tiny C SSH library (OpenSSL flavor)
ii libssl3t64 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - shared libraries
ii libstdc++6 14.2.0-4ubuntu2~24.04 amd64 GNU Standard C++ Library v3
ii libstemmer0d 2.2.0-4build1 amd64 Snowball stemming algorithms for use in Information Retrieval
ii libsystemd-shared 255.4-1ubuntu8.12 amd64 systemd shared private library
ii libsystemd0 255.4-1ubuntu8.12 amd64 systemd utility library
ii libtasn1-6 4.19.0-3ubuntu0.24.04.2 amd64 Manage ASN.1 structures (runtime)
ii libtcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - run-time library files
ii libteamdctl0 1.31-1build3 amd64 library for communication with `teamd` process
ii libterm-readkey-perl 2.38-2build4 amd64 perl module for simple terminal control
ii libtext-charwidth-perl 0.04-11build3 amd64 get display widths of characters on the terminal
ii libtext-iconv-perl 1.7-8build3 amd64 module to convert between character sets in Perl
ii libtext-wrapi18n-perl 0.06-10 all internationalized substitute of Text::Wrap
ii libtiff6 4.5.1+git230720-4ubuntu2.4 amd64 Tag Image File Format (TIFF) library
ii libtinfo6 6.4+20240113-1ubuntu2 amd64 shared low-level terminfo library for terminal handling
ii libtirpc-common 1.3.4+ds-1.1build1 all transport-independent RPC library - common files
ii libtirpc3t64 1.3.4+ds-1.1build1 amd64 transport-independent RPC library
ii libtraceevent1 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (shared library)
ii libtraceevent1-plugin 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (plugins)
ii libtracefs1 1.8.0-1ubuntu1 amd64 API to access the kernel tracefs directory (shared library)
ii libtss2-esys-3.0.2-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-mu-4.0.1-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-sys1t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-cmd0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-device0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-mssim0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-swtpm0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libuchardet0 0.0.8-1build1 amd64 universal charset detection library - shared library
ii libudev1 255.4-1ubuntu8.12 amd64 libudev shared library
ii libunistring5 1.1-2build1.1 amd64 Unicode string library for C
ii libunwind8 1.6.2-3build1.1 amd64 library to determine the call-chain of a program - runtime
ii libupower-glib3 1.90.3-1 amd64 abstraction for power management - shared library
ii liburcu8t64 0.14.0-3.1build1 amd64 userspace RCU (read-copy-update) library
ii liburing2 2.5-1build1 amd64 Linux kernel io_uring access library - shared library
ii libusb-1.0-0 2:1.0.27-1 amd64 userspace USB programming library
ii libusbmuxd6 2.0.2-4build3 amd64 USB multiplexor daemon for iPhone and iPod Touch devices - library
ii libutempter0 1.2.1-3build1 amd64 privileged helper for utmp/wtmp updates (runtime)
ii libuuid1 2.39.3-9ubuntu6.4 amd64 Universally Unique ID library
ii libuv1t64 1.48.0-1.1build1 amd64 asynchronous event notification library - runtime library
ii libwebp7 1.3.2-0.4build3 amd64 Lossy compression of digital photographic images
ii libwrap0 7.6.q-33 amd64 Wietse Venema's TCP wrappers library
ii libx11-6 2:1.8.7-1build1 amd64 X11 client-side library
ii libx11-data 2:1.8.7-1build1 all X11 client-side library
ii libxau6 1:1.0.9-1build6 amd64 X11 authorisation library
ii libxcb1 1.15-1ubuntu2 amd64 X C Binding
ii libxdmcp6 1:1.1.3-0ubuntu6 amd64 X11 Display Manager Control Protocol library
ii libxext6 2:1.3.4-1build2 amd64 X11 miscellaneous extension library
ii libxkbcommon0 1.6.0-1build1 amd64 library interface to the XKB compiler - shared library
ii libxml2 2.9.14+dfsg-1.3ubuntu3.7 amd64 GNOME XML library
ii libxmlb2 0.3.18-1 amd64 Binary XML library
ii libxmlsec1t64 1.2.39-5build2 amd64 XML security library

ii libxmlsec1t64-openssl 1.2.39-5build2 amd64 Openssl engine for the XML security library
ii libxmuu1 2:1.1.3-3build2 amd64 X11 miscellaneous micro-utility library
ii libxpm4 1:3.5.17-1build2 amd64 X11 pixmap library
ii libxslt1.1 1.1.39-0exp1ubuntu0.24.04.3 amd64 XSLT 1.0 processing library - runtime library
ii libxtables12 1.8.10-3ubuntu2 amd64 netfilter xtables library
ii libxxhash0 0.8.2-2build1 amd64 shared library for xxhash
ii libyaml-0-2 0.2.5-1build1 amd64 Fast YAML 1.1 parser and emitter library
ii libzstd1 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm
ii linux-base 4.5ubuntu9+24.04.1 all Linux image base package
ii linux-firmware 20240318.git3b128b60-0ubuntu2.23 amd64 Firmware for Linux kernel drivers
ii linux-generic 6.8.0-94.96 amd64 Complete Generic Linux kernel and headers
ii linux-headers-6.8.0-90 6.8.0-90.91 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-6.8.0-94 6.8.0-94.96 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-generic 6.8.0-94.96 amd64 Generic Linux kernel headers
rc linux-image-6.8.0-88-generic 6.8.0-88.89 amd64 Signed kernel image generic
ii linux-image-6.8.0-90-generic 6.8.0-90.91 amd64 Signed kernel image generic
ii linux-image-6.8.0-94-generic 6.8.0-94.96 amd64 Signed kernel image generic
ii linux-image-generic 6.8.0-94.96 amd64 Generic Linux kernel image
ii linux-libc-dev 6.8.0-94.96 amd64 Linux Kernel Headers for development
rc linux-modules-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-tools-6.8.0-90 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-94 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-common 6.8.0-94.96 all Linux kernel version specific tools for version 6.8.0
ii locales 2.39-0ubuntu8.6 all GNU C Library: National Language (locale) data [support]
ii login 1:4.13+dfsg1-4ubuntu3.2 amd64 system login tools
ii logrotate 3.21.0-2build1 amd64 Log rotation utility
ii logsave 1.47.0-2.4~exp1ubuntu4.1 amd64 save the output of a command in a log file
ii lsb-base 11.6 all transitional package for Linux Standard Base init script functionality
ii lsb-release 12.0-2 all Linux Standard Base version reporting utility (minimal implementation)
ii lshw 02.19.git.2021.06.19.996aaad9c7-2build3 amd64 information about hardware configuration
ii lsof 4.95.0-1build3 amd64 utility to list open files
ii lvm2 2.03.16-3ubuntu3.2 amd64 Linux Logical Volume Manager
ii lxd-agent-loader 0.7ubuntu0.1 all LXD - VM agent loader
ii lxd-installer 4ubuntu0.1 all Wrapper to install lxd snap on demand
ii man-db 2.12.0-4build2 amd64 tools for reading manual pages
ii manpages 6.7-2 all Manual pages about using a GNU/Linux system
ii manpages-dev 6.7-2 all Manual pages about using GNU/Linux for development
ii mawk 1.3.4.20240123-1build1 amd64 Pattern scanning and text processing language

ii mdadm 4.3-1ubuntu2.1 amd64 tool for managing Linux MD devices (software RAID)
ii media-types 10.1.0 all List of standard media types and their usual file extension
ii modemmanager 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems
ii mokutil 0.6.0-2build3 amd64 tools for manipulating machine owner keys
ii motd-news-config 13ubuntu10.3 all Configuration for motd-news shipped in base-files
ii mount 2.39.3-9ubuntu6.4 amd64 tools for mounting and manipulating filesystems
ii mtr-tiny 0.95-1.1ubuntu0.1 amd64 Full screen ncurses traceroute tool
ii multipath-tools 0.9.4-5ubuntu8.1 amd64 maintain multipath block device access
ii nano 7.2-2ubuntu0.1 amd64 small, friendly text editor inspired by Pico
ii ncurses-base 6.4+20240113-1ubuntu2 all basic terminal type definitions
ii ncurses-bin 6.4+20240113-1ubuntu2 amd64 terminal-related programs and man pages
ii ncurses-term 6.4+20240113-1ubuntu2 all additional terminal type definitions
ii needrestart 3.6-7ubuntu4.5 all check which daemons need to be restarted after library upgrades
ii net-tools 2.10-0.1ubuntu4.4 amd64 NET-3 networking toolkit
ii netbase 6.4 all Basic TCP/IP networking system
ii netcat-openbsd 1.226-1ubuntu2 amd64 TCP/IP swiss army knife
ii netplan-generator 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at boot
ii netplan.io 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at runtime
ii network-manager 1.46.0-1ubuntu2.5 amd64 network management framework (daemon and userspace tools)
ii network-manager-pptp 1.2.12-3build2 amd64 network management framework (PPTP plugin core)
ii networkd-dispatcher 2.2.4-1 all Dispatcher service for systemd-networkd connection status changes
ii nfs-common 1:2.6.4-3ubuntu5.1 amd64 NFS support files common to client and server
ii nfs-kernel-server 1:2.6.4-3ubuntu5.1 amd64 support for NFS kernel server
ii nftables 1.0.9-1build1 amd64 Program to control packet filtering rules by Netfilter project
ii ntfs-3g 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE
ii numactl 2.0.18-1ubuntu0.24.04.1 amd64 NUMA scheduling and memory placement tool
ii open-iscsi 2.1.9-3ubuntu5.4 amd64 iSCSI initiator tools
ii open-vm-tools 2:12.5.0-1~ubuntu0.24.04.2 amd64 Open VMware Tools for virtual machines hosted on VMware (CLI)
ii openssh-client 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) client, for secure access to remote machines
ii openssh-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) server, for secure access from remote machines
ii openssh-sftp-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) sftp server module, for SFTP access from remote machines
ii openssl 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - cryptographic utility
ii os-prober 1.81ubuntu4 amd64 utility to detect other OSes on a set of drives
ii overlayroot 0.49~24.04.1 all use an overlayfs on top of a read-only root filesystem
ii packagekit 1.2.8-2ubuntu1.4 amd64 Provides a package management service
ii packagekit-tools 1.2.8-2ubuntu1.4 amd64 Provides PackageKit command-line tools
ii parted 3.6-4build1 amd64 disk partition manipulator
ii passwd 1:4.13+dfsg1-4ubuntu3.2 amd64 change and administer password and group data
ii pastebinit 1.6.2-1 all command-line pastebin client
ii patch 2.7.6-7build3 amd64 Apply a diff file to an original
ii pci.ids 0.0~2024.03.31-1ubuntu0.1 all PCI ID Repository
ii pciutils 1:3.10.0-2build1 amd64 PCI utilities
ii perl 5.38.2-3.2ubuntu0.2 amd64 Larry Wall's Practical Extraction and Report Language
ii perl-base 5.38.2-3.2ubuntu0.2 amd64 minimal Perl system
ii perl-modules-5.38 5.38.2-3.2ubuntu0.2 all Core Perl modules
ii pinentry-curses 1.2.1-3ubuntu5 amd64 curses-based PIN or pass-phrase entry dialog for GnuPG
ii plymouth 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer
ii plymouth-theme-ubuntu-text 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer - ubuntu text theme
ii polkitd 124-2ubuntu1.24.04.2 amd64 framework for managing administrative policies and privileges
ii pollinate 4.33-3.1ubuntu1.1 all seed the pseudo random number generator
ii postfix 3.8.6-1build2 amd64 High-performance mail transport agent
ii powermgmt-base 1.37ubuntu0.1 all common utils for power management
ii ppp 2.4.9-1+1.1ubuntu4 amd64 Point-to-Point Protocol (PPP) - daemon
ii pptp-linux 1.10.0-1build4 amd64 Point-to-Point Tunneling Protocol (PPTP) Client
ii procps 2:4.0.4-4ubuntu3.2 amd64 /proc file system utilities
ii psmisc 23.7-1build1 amd64 utilities that use the proc file system
ii publicsuffix 20231001.0357-0.1 all accurate, machine-readable list of domain name suffixes
ii python-apt-common 2.7.7ubuntu5.1 all Python interface to libapt-pkg (locales)
ii python-babel-localedata 2.10.3-3build1 all tools for internationalizing Python applications - locale data files
ii python3 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii python3-apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 all AppArmor Python3 utility library
ii python3-apport 2.28.1-0ubuntu3.8 all Python 3 library for Apport crash report handling
ii python3-apt 2.7.7ubuntu5.1 amd64 Python 3 interface to libapt-pkg
ii python3-attr 23.2.0-2 all Attributes without boilerplate (Python 3)
ii python3-automat 22.10.0-2 all Self-service finite-state machines for the programmer on the go
ii python3-babel 2.10.3-3build1 all tools for internationalizing Python applications - Python 3.x
ii python3-bcrypt 3.2.2-1build1 amd64 password hashing library for Python 3

ii python3-blinker 1.7.0-1 all Fast, simple object-to-object and broadcast signaling (Python3)
ii python3-boto3 1.34.46+dfsg-1ubuntu1 all Python interface to Amazon's Web Services - Python 3.x
ii python3-botocore 1.34.46+repack-1ubuntu1 all Low-level, data-driven core of boto 3 (Python 3)
ii python3-bpfcc 0.29.1+ds-1ubuntu7 all Python 3 wrappers for BPF Compiler Collection (BCC)
ii python3-certifi 2023.11.17-1 all root certificates for validating SSL certs and verifying TLS hosts (python3)
ii python3-cffi-backend 1.16.0-2build1 amd64 Foreign Function Interface for Python 3 calling C code - runtime
ii python3-chardet 5.2.0+dfsg-1 all Universal Character Encoding Detector (Python3)
ii python3-click 8.1.6-2 all Wrapper around optparse for command line utilities - Python 3.x
ii python3-colorama 0.4.6-4 all Cross-platform colored terminal text in Python - Python 3.x
ii python3-commandnotfound 23.04.0 all Python 3 bindings for command-not-found.
ii python3-configobj 5.0.8-3 all simple but powerful config file reader and writer for Python 3
ii python3-constantly 23.10.4-1 all Symbolic constants in Python
ii python3-cryptography 41.0.7-4ubuntu0.1 amd64 Python library exposing cryptographic recipes and primitives (Python 3)
ii python3-dateutil 2.8.2-3ubuntu1 all powerful extensions to the standard Python 3 datetime module
ii python3-dbus 1.3.2-5build3 amd64 simple interprocess messaging system (Python 3 interface)
ii python3-debconf 1.5.86ubuntu1 all interact with debconf from Python 3
ii python3-debian 0.1.49ubuntu2 all Python 3 modules to work with Debian-related data formats
ii python3-distro 1.9.0-1 all Linux OS platform information API
ii python3-distro-info 1.7build1 all information about distributions' releases (Python 3 module)
ii python3-distupgrade 1:24.04.28 all manage release upgrades
ii python3-gdbm 3.12.3-0ubuntu1 amd64 GNU dbm database support for Python 3.x
ii python3-gi 3.48.2-1 amd64 Python 3 bindings for gobject-introspection libraries
ii python3-hamcrest 2.1.0-1 all Hamcrest framework for matcher objects (Python 3)
ii python3-httplib2 0.20.4-3 all comprehensive HTTP client library written for Python3
ii python3-hyperlink 21.0.0-5 all Immutable, Pythonic, correct URLs.
ii python3-idna 3.6-2ubuntu0.1 all Python IDNA2008 (RFC 5891) handling (Python 3)
ii python3-incremental 22.10.0-1 all Library for versioning Python projects
ii python3-jinja2 3.1.2-1ubuntu1.3 all small but fast and easy to use stand-alone template engine
ii python3-jmespath 1.0.1-1 all JSON Matching Expressions (Python 3)
ii python3-json-pointer 2.0-0ubuntu1 all resolve JSON pointers - Python 3.x
ii python3-jsonpatch 1.32-3 all library to apply JSON patches - Python 3.x
ii python3-jsonschema 4.10.3-2ubuntu1 all An(other) implementation of JSON Schema (Draft 3, 4, 6, 7)
ii python3-jwt 2.7.0-1 all Python 3 implementation of JSON Web Token
ii python3-launchpadlib 1.11.0-6 all Launchpad web services client library (Python 3)
ii python3-lazr.restfulclient 0.14.6-1 all client for lazr.restful-based web services (Python 3)
ii python3-lazr.uri 1.0.6-3 all library for parsing, manipulating, and generating URIs
ii python3-libapparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 AppArmor library Python3 bindings
ii python3-magic 2:0.4.27-3 all python3 interface to the libmagic file type identification library
ii python3-markdown-it 3.0.0-2 all Python port of markdown-it and some its associated plugins
ii python3-markupsafe 2.1.5-1build2 amd64 HTML/XHTML/XML string library
ii python3-mdurl 0.1.2-1 all Python port of the JavaScript mdurl package
ii python3-minimal 3.12.3-0ubuntu2.1 amd64 minimal subset of the Python language (default python3 version)
ii python3-netaddr 0.8.0-2ubuntu1 all manipulation of various common network address notations (Python 3)
ii python3-netifaces 0.11.0-2build3 amd64 portable network interface information - Python 3.x
ii python3-netplan 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration Python bindings
ii python3-newt 0.52.24-2ubuntu2 amd64 NEWT module for Python3
ii python3-oauthlib 3.2.2-1 all generic, spec-compliant implementation of OAuth for Python3
ii python3-openssl 23.2.0-1 all Python 3 wrapper around the OpenSSL library
ii python3-packaging 24.0-1 all core utilities for python3 packages
ii python3-pexpect 4.9-2 all Python 3 module for automating interactive applications
ii python3-pkg-resources 68.1.2-2ubuntu1.2 all Package Discovery and Resource Access using pkg_resources
ii python3-problem-report 2.28.1-0ubuntu3.8 all Python 3 library to handle problem reports
ii python3-ptyprocess 0.7.0-5 all Run a subprocess in a pseudo terminal from Python 3
ii python3-pyasn1 0.4.8-4ubuntu0.1 all ASN.1 library for Python (Python 3 module)
ii python3-pyasn1-modules 0.2.8-1 all Collection of protocols modules written in ASN.1 language (Python 3)
ii python3-pygments 2.17.2+dfsg-1 all syntax highlighting package written in Python 3
ii python3-pyparsing 3.1.1-1 all alternative to creating and executing simple grammars - Python 3.x
ii python3-pyrsistent 0.20.0-1build2 amd64 persistent/functional/immutable data structures for Python
ii python3-requests 2.31.0+dfsg-1ubuntu1.1 all elegant and simple HTTP library for Python3, built for human beings
ii python3-rich 13.7.1-1 all render rich text, tables, progress bars, syntax highlighting, markdown and more
ii python3-s3transfer 0.10.1-1ubuntu2 all Amazon S3 Transfer Manager for Python3
ii python3-serial 3.5-2 all pyserial - module encapsulating access for the serial port
ii python3-service-identity 24.1.0-1 all Service identity verification for pyOpenSSL (Python 3 module)
ii python3-setuptools 68.1.2-2ubuntu1.2 all Python3 Distutils Enhancements
ii python3-six 1.16.0-4 all Python 2 and 3 compatibility library
ii python3-software-properties 0.99.49.3 all manage the repositories that you install software from
ii python3-systemd 235-1build4 amd64 Python 3 bindings for systemd

ii python3-twisted 24.3.0-1ubuntu0.1 all Event-based framework for internet applications
ii python3-tz 2024.1-2 all Python3 version of the Olson timezone database
ii python3-update-manager 1:24.04.12 all Python 3.x module for update-manager
ii python3-urllib3 2.0.7-1ubuntu0.6 all HTTP library with thread-safe connection pooling for Python3
ii python3-wadllib 1.3.6-5 all Python 3 library for navigating WADL files
ii python3-xkit 0.5.0ubuntu6 all library for the manipulation of xorg.conf files (Python 3)
ii python3-yaml 6.0.1-2build2 amd64 YAML parser and emitter for Python3
ii python3-zope.interface 6.1-1build1 amd64 Interfaces for Python3
ii python3.12 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (version 3.12)
ii python3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii qemu-guest-agent 1:8.2.2+ds-0ubuntu1.11 amd64 Guest-side qemu-system agent
ii readline-common 8.2-4build1 all GNU readline and history libraries, common files
ii rpcbind 1.2.6-7ubuntu2 amd64 converts RPC program numbers into universal addresses
ii rpcsvc-proto 1.4.2-0ubuntu7 amd64 RPC protocol compiler and definitions
ii rsyslog 8.2312.0-3ubuntu9.1 amd64 reliable system and kernel logging daemon
ii run-one 1.17-0ubuntu2 all run just one instance of a command and its args at a time
ii sbsigntool 0.9.4-3.1ubuntu7 amd64 Tools to manipulate signatures on UEFI binaries and drivers
ii screen 4.9.1-1ubuntu1 amd64 terminal multiplexer with VT100/ANSI terminal emulation
ii secureboot-db 1.9build1 amd64 Secure Boot updates for DB and DBX
ii sed 4.9-2build1 amd64 GNU stream editor for filtering/transforming text
ii sensible-utils 0.0.22 all Utilities for sensible alternative selection
ii sg3-utils 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set
ii sg3-utils-udev 1.46-3ubuntu4 all utilities for devices using the SCSI command set (udev rules)
ii sgml-base 1.31 all SGML infrastructure and SGML catalog file support
ii shared-mime-info 2.4-4 amd64 FreeDesktop.org shared MIME database and spec
ii shim-signed 1.58+15.8-0ubuntu1 amd64 Secure Boot chain-loading bootloader (Microsoft-signed binary)
ii software-properties-common 0.99.49.3 all manage the repositories that you install software from (common)
ii sosreport 4.9.2-0ubuntu0~24.04.1 amd64 Set of tools to gather troubleshooting data from a system
ii ssh-import-id 5.11-0ubuntu2.24.04.1 all securely retrieve an SSH public key and install it locally
ii ssl-cert 1.1.2ubuntu1 all simple debconf wrapper for OpenSSL
ii strace 6.8-0ubuntu2 amd64 System call tracer
ii sudo 1.9.15p5-3ubuntu5.24.04.1 amd64 Provide limited super user privileges to specific users
ii sysstat 12.6.1-2 amd64 system performance tools for Linux
ii systemd 255.4-1ubuntu8.12 amd64 system and service manager
ii systemd-dev 255.4-1ubuntu8.12 all systemd development files
ii systemd-hwe-hwdb 255.1.6 all udev rules for hardware enablement (HWE)
ii systemd-journal-remote 255.4-1ubuntu8.12 amd64 tools for sending and receiving remote journal logs
ii systemd-resolved 255.4-1ubuntu8.12 amd64 systemd DNS resolver
ii systemd-sysv 255.4-1ubuntu8.12 amd64 system and service manager - SysV compatibility symlinks
rc systemd-timesyncd 255.4-1ubuntu8.4 amd64 minimalistic service to synchronize local time with NTP servers
ii sysvinit-utils 3.08-6ubuntu3 amd64 System-V-like utilities
ii tar 1.35+dfsg-3build1 amd64 GNU version of the tar archiving utility
ii tcl 8.6.14build1 amd64 Tool Command Language (default version) - shell
ii tcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - shell
ii tcpdump 4.99.4-3ubuntu4.24.04.1 amd64 command-line network traffic analyzer
ii thermald 2.5.6-2ubuntu0.24.04.3 amd64 Thermal monitoring and controlling daemon
ii thin-provisioning-tools 0.9.0-2ubuntu5.1 amd64 Tools for handling thinly provisioned device-mapper meta-data
ii time 1.9-0.2build1 amd64 GNU time program for measuring CPU resource usage
ii tmux 3.4-1ubuntu0.1 amd64 terminal multiplexer
ii tnftp 20230507-2build3 amd64 enhanced ftp client
ii tpm-udev 0.6ubuntu1 all udev rules for TPM modules
ii trace-cmd 3.2-1ubuntu2 amd64 Utility for retrieving and analyzing function tracing in the kernel
ii tzdata 2025b-0ubuntu0.24.04.1 all time zone and daylight-saving time data
ii tzdata-legacy 2025b-0ubuntu0.24.04.1 all time zone data for TAI minus ten seconds
ii ubuntu-drivers-common 1:0.9.7.6ubuntu3.5 amd64 Detect and install additional Ubuntu driver packages
ii ubuntu-kernel-accessories 1.539.2 amd64 packages useful to install by default on systems with kernels
ii ubuntu-keyring 2023.11.28.1 all GnuPG keys of the Ubuntu archive
ii ubuntu-minimal 1.539.2 amd64 Minimal core of Ubuntu
ii ubuntu-pro-client 37.1ubuntu0~24.04 amd64 Management tools for Ubuntu Pro
ii ubuntu-pro-client-l10n 37.1ubuntu0~24.04 amd64 Translations for Ubuntu Pro Client
ii ubuntu-release-upgrader-core 1:24.04.28 all manage release upgrades
ii ubuntu-server 1.539.2 amd64 Ubuntu Server system
ii ucf 3.0043+nmu1 all Update Configuration File(s): preserve user changes to config files
ii udev 255.4-1ubuntu8.12 amd64 /dev/ and hotplug management daemon
ii unminimize 0.2.1 amd64 Un-minimize your minimial images or setup
ii update-manager-core 1:24.04.12 all manage release upgrades
ii update-notifier-common 3.192.68.2 all Files shared between update-notifier and other packages

ii upower 1.90.3-1 amd64 abstraction for power management
ii usb-modeswitch 2.6.1-3ubuntu3 amd64 mode switching tool for controlling "flip flop" USB devices
ii usb-modeswitch-data 20191128-6 all mode switching data for usb-modeswitch
ii usb.ids 2024.03.18-1 all USB ID Repository
ii usbmuxd 1.1.1-5~exp3ubuntu2.1 amd64 USB multiplexor daemon for iPhone and iPod Touch devices
ii usbutils 1:017-3build1 amd64 Linux USB utilities
ii util-linux 2.39.3-9ubuntu6.4 amd64 miscellaneous system utilities
ii uuid-runtime 2.39.3-9ubuntu6.4 amd64 runtime components for the Universally Unique ID library
ii vim 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor
ii vim-common 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Common files
ii vim-runtime 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Runtime files
ii vim-tiny 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor - compact version
ii wamerican 2020.12.07-2 all American English dictionary words for /usr/share/dict
ii wget 1.21.4-1ubuntu4.1 amd64 retrieves files from the web
ii whiptail 0.52.24-2ubuntu2 amd64 Displays user-friendly dialog boxes from shell scripts
ii wireless-regdb 2025.07.10-0ubuntu1~24.04.1 all wireless regulatory database
ii wpasupplicant 2:2.10-21ubuntu0.3 amd64 client support for WPA and WPA2 (IEEE 802.11i)
ii xauth 1:1.1.2-1build1 amd64 X authentication utility
ii xdg-user-dirs 0.18-1build1 amd64 tool to manage well known user directories
ii xfsprogs 6.6.0-1ubuntu2.1 amd64 Utilities for managing the XFS filesystem
ii xkb-data 2.41-2ubuntu1.1 all X Keyboard Extension (XKB) configuration data
ii xml-core 0.19 all XML infrastructure and XML catalog file support
ii xxd 2:9.1.0016-1ubuntu7.9 amd64 tool to make (or reverse) a hex dump
ii xz-utils 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression utilities
ii zerofree 1.1.1-1build5 amd64 zero free blocks from ext2, ext3 and ext4 file-systems
ii zlib1g 1:1.3.dfsg-3.1ubuntu2.1 amd64 compression library - runtime
ii zstd 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm -- CLI tool

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22964	Service Detection	Service detection	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

An SSH server is running on this port.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25202	Enumerate IPv6 Interfaces via SSH	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The following IPv6 interfaces are set on the remote host :

- fe80::22a:a1ff:fe11:14b (on interface eth0)

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25203	Enumerate IPv4 Interfaces via SSH	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The following IPv4 addresses are set on the remote host :

- 10.212.177.136 (on interface eth0)
- 127.0.0.1 (on interface lo)

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1747
Executable : /usr/lib/postfix/sbin/master
Command line : /usr/lib/postfix/sbin/master -w

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1026
Executable : /usr/lib/systemd/systemd-networkd
Command line : /usr/lib/systemd/systemd-networkd

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd

Command line : /sbin/init

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	2021	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1241
Executable : /opt/fluent-bit/bin/fluent-bit
Command line : /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1411
Executable : /opt/ds_agent/ds_agent
Command line : /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	36527	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260

Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	38672	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	39261	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1314
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	39526	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	40926	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	41256	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	41377	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	43139	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	45495	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	45839	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1314
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	46052	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	46815	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	49621	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	54637	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1314
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 2308
Executable : /home/cxpadmin/pulse_agent/agent/bin/pulse
Command line : ./bin/pulse

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	55197	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1260
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	UDP	58087	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1314
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1456
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.136	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Process ID : 1456
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33276	Enumerate MAC Addresses via SSH	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The following MAC address exists on the remote host :

- 00:2a:a1:11:01:4b (interface eth0)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33851	Network daemons not managed by the package system	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The following running daemons are not managed by dpkg :

/home/cxpadmin/pulse_agent/agent/bin/pulse
/home/cxpadmin/pulse_agent/master_agent/bin/pulse_master

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
34098	BIOS Info (SSH)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Version : Hyper-V UEFI Release v4.1
Vendor : Microsoft Corporation
Release Date : 11/21/2024
UUID : f06dd94c-4825-4bdd-92ad-7e8f3992165f
Secure boot : disabled

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
35351	System Information Enumeratior (via DMI)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Chassis Information
Serial Number : 2776-6668-4028-3345-9615-4453-25
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Lock : Not Present
Type : Desktop

System Information
Serial Number : 2776-6668-4028-3345-9615-4453-25
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Product Name : Virtual Machine
Family : Virtual Machine

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
39520	Backported Security Patch Detection (SSH)	General	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Local checks have been enabled.

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45432	Processor Information (via DMI)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 1 processor :

Current Speed : 2000 MHz
Version : AMD EPYC 7713 64-Core Processor
Manufacturer : Microsoft Corporation
External Clock : 100 MHz
Status : No errors detected
Family : Zen
Type : Unknown

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45433	Memory Information (via DMI)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Total memory : 8192 MB

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45590	Common Platform Enumeratio (CPE)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The remote operating system matched the following CPE :

cpe:/o:canonical:ubuntu_linux:24.04.3::~~lts~~~ -> Canonical Ubuntu Linux

Following application CPE's matched on the remote system :

cpe:/a:apache:log4j -> Apache Software Foundation log4j
cpe:/a:gnupg:libgcrypt:1.10.3 -> GnuPG Libgcrypt

cpe:/a:haxx:curl:8.5.0 -> Haxx Curl
cpe:/a:haxx:libcurl:8.16.0 -> Haxx libcurl
cpe:/a:haxx:libcurl:8.5.0 -> Haxx libcurl
cpe:/a:nginx:nginx:1.27.1 -> Nginx
cpe:/a:openbsd:openssh:9.6 -> OpenBSD OpenSSH
cpe:/a:openbsd:openssh:9.6p1 -> OpenBSD OpenSSH
cpe:/a:openssl:openssl:3 -> OpenSSL Project OpenSSL
cpe:/a:openssl:openssl:3.0.13 -> OpenSSL Project OpenSSL
cpe:/a:sqlite:sqlite -> SQLite
cpe:/a:trendmicro:deep_security:20.0.3 -> TrendMicro Deep Security
cpe:/a:tukaani:xz:5.2.5 -> Tukaani XZ
cpe:/a:tukaani:xz:5.6.1 -> Tukaani XZ
cpe:/a:vim:vim:9.1 -> Vim
cpe:/a:vmware:open_vm_tools:12.5.0 -> VMware Open VM Tools
x-cpe:/a:libndp:libndp:1.8

First Discovered: Feb 3, 2026 17:41:15 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
54615	Device Type	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Remote device type : general-purpose
Confidence level : 100

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
55472	Device Hostname	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Hostname : Aft-DB0
Aft-DB0 (hostname command)

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
56468	Time of Last System Startup	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

reboot system boot 6.8.0-94-generic Tue Feb 3 14:16 still running
reboot system boot 6.8.0-90-generic Tue Feb 3 11:53 - 14:16 (02:23)
reboot system boot 6.8.0-90-generic Tue Feb 3 11:50 - 11:51 (00:01)
reboot system boot 6.8.0-90-generic Tue Jan 6 15:42 - 11:51 (27+20:09)

wtmp begins Tue Jan 6 15:19:20 2026

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
64582	Netstat Connection Information	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
70657	SSH Algorithms and Languages Supported	Misc.	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus negotiated the following encryption algorithm(s) with the server :

Client to Server: aes256-ctr
Server to Client: aes256-ctr

The server supports the following options for compression_algorithms_server_to_client :

none
zlib@openssh.com

The server supports the following options for mac_algorithms_client_to_server :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for server_host_key_algorithms :

ecdsa-sha2-nistp256
rsa-sha2-256

rsa-sha2-512
ssh-ed25519

The server supports the following options for encryption_algorithms_client_to_server :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

The server supports the following options for mac_algorithms_server_to_client :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for kex_algorithms :

curve25519-sha256
curve25519-sha256@libssh.org
diffie-hellman-group-exchange-sha256
diffie-hellman-group14-sha256
diffie-hellman-group16-sha512
diffie-hellman-group18-sha512
ecdh-sha2-nistp256
ecdh-sha2-nistp384
ecdh-sha2-nistp521
ext-info-s
kex-strict-s-v00@openssh.com

The server supports the following options for compression_algorithms_client_to_server :

none
zlib@openssh.com

The server supports the following options for encryption_algorithms_server_to_client :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
83303	Unix / Linux - Local Users Information : Passwords Never Expire	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus found the following unlocked users with passwords that do not expire :
- root
- cxpadmin

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
86420	Ethernet MAC Addresses	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

The following is a consolidated list of detected MAC addresses:
- 00:2A:A1:11:01:4B

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
90707	SSH SCP Protocol Detection	Misc.	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
95928	Linux User List Enumeratio	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

----------[User Accounts]----------

User : clouduser
Home folder : /home/clouduser
Start script : /bin/bash
Groups : clouduser
lxd
cdrom
sudo
plugdev

dip
adm

User : ubuntu
Home folder : /home/ubuntu
Start script : /bin/bash
Groups : lxd
cdrom
sudo
ubuntu
dip
adm

User : Aftcms
Home folder : /home/Aftcms
Start script : /bin/bash
Groups : users
sudo

User : nicinfosec
Home folder : /home/nicinfosec
Start script : /bin/bash
Groups : nicinfosec

----------[System Accounts]----------

User : root
Home folder : /root
Start script : /bin/bash
Groups : root

User : daemon
Home folder : /usr/sbin
Start script : /usr/sbin/nologin
Groups : daemon

User : bin
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : bin

User : sys
Home folder : /dev
Start script : /usr/sbin/nologin
Groups : sys

User : sync
Home folder : /bin
Start script : /bin/sync
Groups : nogroup

User : games
Home folder : /usr/games
Start script : /usr/sbin/nologin
Groups : games

User : man
Home folder : /var/cache/man
Start script : /usr/sbin/nologin
Groups : man

User : lp
Home folder : /var/spool/lpd
Start script : /usr/sbin/nologin
Groups : lp

User : mail

Home folder : /var/mail
Start script : /usr/sbin/nologin
Groups : mail

User : news
Home folder : /var/spool/news
Start script : /usr/sbin/nologin
Groups : news

User : uucp
Home folder : /var/spool/uucp
Start script : /usr/sbin/nologin
Groups : uucp

User : proxy
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : proxy

User : www-data
Home folder : /var/www
Start script : /usr/sbin/nologin
Groups : www-data

User : backup
Home folder : /var/backups
Start script : /usr/sbin/nologin
Groups : backup

User : list
Home folder : /var/list
Start script : /usr/sbin/nologin
Groups : list

User : irc
Home folder : /run/ircd
Start script : /usr/sbin/nologin
Groups : irc

User : _apt
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : nobody
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-network
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-network

User : systemd-timesync
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-timesync

User : dhcpcd
Home folder : /usr/lib/dhcpcd
Start script : /bin/false
Groups : nogroup

User : messagebus
Home folder : /nonexistent
Start script : /usr/sbin/nologin

Groups : messagebus

User : systemd-resolve
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-resolve

User : pollinate
Home folder : /var/cache/pollinate
Start script : /bin/false
Groups : daemon

User : polkitd
Home folder : /
Start script : /usr/sbin/nologin
Groups : polkitd

User : syslog
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : syslog
adm

User : uuidd
Home folder : /run/uuidd
Start script : /usr/sbin/nologin
Groups : uuidd

User : tcpdump
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : tcpdump

User : tss
Home folder : /var/lib/tpm
Start script : /bin/false
Groups : tss

User : landscape
Home folder : /var/lib/landscape
Start script : /usr/sbin/nologin
Groups : landscape

User : fwupd-refresh
Home folder : /var/lib/fwupd
Start script : /usr/sbin/nologin
Groups : fwupd-refresh

User : usbmux
Home folder : /var/lib/usbmux
Start script : /usr/sbin/nologin
Groups : plugdev

User : sshd
Home folder : /run/sshd
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-journal-remote
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-journal-remote

User : postfix
Home folder : /var/spool/postfix
Start script : /usr/sbin/nologin
Groups : postfix

User : _aide
Home folder : /var/lib/aide
Start script : /usr/sbin/nologin
Groups : _aide

User : _chrony
Home folder : /var/lib/chrony
Start script : /usr/sbin/nologin
Groups : _chrony

User : _rpc
Home folder : /run/rpcbind
Start script : /usr/sbin/nologin
Groups : nogroup

User : dnsmasq
Home folder : /var/lib/misc
Start script : /usr/sbin/nologin
Groups : nogroup

User : statd
Home folder : /var/lib/nfs
Start script : /usr/sbin/nologin
Groups : nogroup

User : cxpadmin
Home folder : /home/cxpadmin
Start script : /bin/bash
Groups : cxpadmin

----------[Domain Accounts]----------

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
97993	OS Identificatior and Installed Software Enumeratior over SSH v2 (Using New SSH Library)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

It was possible to log into the remote host via SSH using 'publickey' authentication.

The output of "uname -a" is :
Linux Aft-DB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Local checks have been enabled for this host.
The remote Debian system is :
trixie/sid

This is a Ubuntu system

OS Security Patch Assessment is available for this host.
Runtime : 7.473574 seconds

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110095	Target Credential Issues by Authenticati Protocol - No Issues Found	Settings	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus was able to log into the remote host with no privilege or access problems via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110483	Unix / Linux Running Processes Information	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND
root 1 0.1 0.1 23052 13904 ? Ss 14:16 0:13 /sbin/init
root 2 0.0 0.0 0 0 ? S 14:16 0:00 [kthreadd]
root 3 0.0 0.0 0 0 ? S 14:16 0:00 [pool_workqueue_release]
root 4 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rcu_g]
root 5 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rcu_p]
root 6 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-slub_]
root 7 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-netns]
root 9 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/0:0H-events_highpri]
root 12 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-mm_pe]
root 13 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_kthread]
root 14 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_rude_kthread]
root 15 0.0 0.0 0 0 ? I 14:16 0:00 [rcu_tasks_trace_kthread]
root 16 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/0]

```
root 17 0.0 0.0 0 0 ? I 14:16 0:01 [rcu_preempt]
root 18 0.0 0.0 0 0 ? S 14:16 0:00 [migration/0]
root 19 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/0]
root 20 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/0]
root 21 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/2]
root 22 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/2]
root 23 0.0 0.0 0 0 ? S 14:16 0:00 [migration/2]
root 24 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/2]
root 26 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/2:0H-events_highpri]
root 27 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/1]
root 28 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/1]
root 29 0.0 0.0 0 0 ? S 14:16 0:00 [migration/1]
root 30 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/1]
root 32 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/1:0H-events_highpri]
root 33 0.0 0.0 0 0 ? S 14:16 0:00 [cpuhp/3]
root 34 0.0 0.0 0 0 ? S 14:16 0:00 [idle_inject/3]
root 35 0.0 0.0 0 0 ? S 14:16 0:00 [migration/3]
root 36 0.0 0.0 0 0 ? S 14:16 0:00 [ksoftirqd/3]
root 38 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/3:0H-events_highpri]
root 39 0.0 0.0 0 0 ? S 14:16 0:00 [kdevtmpfs]
root 40 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-inet_]
root 41 0.0 0.0 0 0 ? R 14:16 0:00 [kauditd]
root 42 0.0 0.0 0 0 ? S 14:16 0:00 [khungtaskd]
root 43 0.0 0.0 0 0 ? S 14:16 0:00 [oom_reaper]
root 45 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-write]
root 47 0.0 0.0 0 0 ? S 14:16 0:00 [kcompactd0]
root 48 0.0 0.0 0 0 ? SN 14:16 0:00 [ksmd]
root 49 0.0 0.0 0 0 ? SN 14:16 0:00 [khugepaged]
root 50 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kinte]
root 51 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kbloc]
root 52 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-blkcg]
root 53 0.0 0.0 0 0 ? S 14:16 0:00 [irq/9-acpi]
root 57 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-tpm_d]
root 58 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-ata_s]
root 59 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-md]
root 60 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-md_bi]
root 61 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-edac-]
root 62 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-devfr]
root 63 0.0 0.0 0 0 ? S 14:16 0:00 [watchdogd]
root 64 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/3:1H-kblockd]
root 65 0.0 0.0 0 0 ? S 14:16 0:00 [kswapd0]
root 66 0.0 0.0 0 0 ? S 14:16 0:00 [ecryptfs-kthread]
root 67 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kthro]
root 68 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-acpi_]
root 69 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-mld]
root 70 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-ipv6_]
root 77 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kstrp]
root 79 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/u9:0]
root 84 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-crypt]
root 94 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-charg]
root 122 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/0:1H-kblockd]
root 130 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/1:1H-kblockd]
root 138 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/2:1H-kblockd]
root 151 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_vm]
root 152 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_vm]
root 153 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_pr]
root 154 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-hv_su]
root 175 0.0 0.0 0 0 ? S 14:16 0:00 [scsi_eh_0]
root 176 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-scsi_]
root 209 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 210 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 211 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 213 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 215 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 217 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 223 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 225 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
```

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root 226 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kdmfl]
root 291 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-raid5]
root 340 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfsal]
root 341 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs_m]
root 342 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 343 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 344 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 345 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 346 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 347 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 348 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 349 0.0 0.0 0 0 ? S 14:16 0:01 [xfsaild/dm-0]
root 359 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 360 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 361 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 362 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 363 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 364 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 365 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 366 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-1]
root 444 0.0 0.2 84020 20024 ? S<s 14:16 0:01 /usr/lib/systemd/systemd-journald
root 462 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-rpcio]
root 463 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xprti]
root 471 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kmpat]
root 472 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-kmpat]
root 495 0.0 0.3 289120 27208 ? SLsl 14:16 0:00 /sbin/multipathd -d -s
root 521 0.0 0.0 29076 7508 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-udevd
root 522 0.0 0.0 0 0 ? S 14:16 0:00 [psimon]
root 639 0.0 0.0 0 0 ? S 14:16 0:00 [hv_balloon]
root 665 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 666 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 667 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 668 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 669 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 670 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 671 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 672 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 673 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 674 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 675 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 676 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 677 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-4]
root 678 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 679 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 680 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 681 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 682 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 683 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 684 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 685 0.0 0.0 0 0 ? S 14:16 0:02 [xfsaild/dm-2]
root 686 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 687 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 688 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-3]
root 815 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 816 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 817 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 818 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 819 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 821 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 822 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 823 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/sda2]
root 824 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 825 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 826 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 827 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 828 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 829 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
```

root 830 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 831 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 832 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 833 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 834 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 835 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 836 0.0 0.0 0 0 ? S 14:16 0:01 [xfsaild/dm-5]
root 837 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 838 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 839 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-7]
root 848 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 849 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 850 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-r]
root 851 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-b]
root 852 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-i]
root 853 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-l]
root 854 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-xfs-c]
root 855 0.0 0.0 0 0 ? S 14:16 0:00 [xfsaild/dm-6]
_rpc 989 0.0 0.0 7968 4028 ? Ss 14:16 0:00 /sbin/rpcbind -f -w
systemd+ 991 0.0 0.1 21588 12872 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-resolved
root 1005 0.0 0.0 5140 1552 ? Ss 14:16 0:00 /usr/sbin/blkmapd
root 1007 0.0 0.0 5632 2760 ? Ss 14:16 0:00 /usr/sbin/nfsdcld
systemd+ 1026 0.0 0.1 19000 9324 ? Ss 14:16 0:00 /usr/lib/systemd/systemd-networkd
root 1027 0.0 0.0 11344 1976 ? S<sl 14:16 0:00 /sbin/auditd
root 1062 0.0 0.0 0 0 ? S 14:16 0:00 [audit_prune_tree]
root 1073 0.0 0.0 0 0 ? I< 14:16 0:00 [kworker/R-cfg80]
message+ 1099 0.0 0.0 10028 5740 ? Ss 14:16 0:05 @dbus-daemon --system --address=systemd: --nofork --nopidfile --systemd-activation --syslog-only
root 1102 0.0 0.0 5428 3508 ? Ss 14:16 0:00 /usr/sbin/fsidd
root 1104 0.0 0.2 32064 20632 ? Ss 14:16 0:00 /usr/bin/python3 /usr/bin/networkd-dispatcher --run-startup-triggers
polkitd 1106 0.0 0.0 308164 7816 ? Ssl 14:16 0:00 /usr/lib/polkit-1/polkitd --no-debug
root 1111 0.0 0.1 18212 8608 ? Ds 14:16 0:00 /usr/lib/systemd/systemd-logind
root 1123 0.0 0.2 333392 18000 ? Ssl 14:16 0:00 /usr/sbin/NetworkManager --no-daemon
root 1124 0.0 0.0 17384 6260 ? Ss 14:16 0:00 /usr/sbin/wpa_supplicant -u -s -O DIR=/run/wpa_supplicant GROUP=netdev
syslog 1134 0.0 0.0 222580 6392 ? Ssl 14:16 0:00 /usr/sbin/rsyslogd -n -iNONE
root 1168 0.0 0.1 318300 12396 ? Ssl 14:16 0:00 /usr/sbin/ModemManager
root 1233 0.0 0.0 0 0 ? S 14:16 0:00 [psimon]
root 1241 1.1 0.4 227564 36040 ? Ssl 14:16 2:18 /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml
root 1254 0.0 0.0 3008 2356 ? Ss 14:16 0:00 /usr/sbin/rpc.idmapd
root 1256 0.0 0.0 6824 2756 ? Ss 14:16 0:00 /usr/sbin/cron -f -P
root 1260 0.0 0.0 43212 1956 ? Ss 14:16 0:00 /usr/sbin/rpc.mountd
cxpadmin 1261 0.0 0.0 7340 3516 ? Ss 14:16 0:00 /bin/bash /home/cxpadmin/pulse_agent/master_agent/startpulsemasterasservice.bash
_chrony 1281 0.0 0.0 11204 3452 ? S 14:16 0:00 /usr/sbin/chronyd -F 1
_chrony 1294 0.0 0.0 11072 1032 ? S 14:16 0:00 /usr/sbin/chronyd -F 1
statd 1314 0.0 0.0 4560 2000 ? Ss 14:16 0:00 /usr/sbin/rpc.statd
root 1346 0.0 0.0 6104 1936 tty1 Ss+ 14:16 0:00 /sbin/agetty -o -p -- \u --noclear - linux
root 1373 0.0 0.0 0 0 ? I 14:16 0:00 [lockd]
root 1410 0.0 0.1 64088 9120 ? S 14:16 0:00 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1411 0.4 1.6 322952 130176 ? Sl 14:16 0:53 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1422 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1423 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1425 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1426 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1427 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1428 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1429 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1431 0.0 0.0 0 0 ? I 14:16 0:00 [nfsd]
root 1455 0.0 0.0 16896 7320 ? S 14:16 0:00 sudo env PATH=/home/cxpadmin/pulse_agent/master_agent:/home/cxpadmin/pulse_agent/master_agent/commands:/usr/bin:/home/cxpadmin/pulse_agent/agent/scripts/pulsescripts:/sbin:/bin:/usr/bin:/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin PULSE_CONFIG_PATH=/home/cxpadmin/pulse_agent/master_agent/conf/pulse.conf PULSE_INSTALL_HOME=/home/cxpadmin PULSE_MASTER_HOME=/home/cxpadmin/pulse_agent/master_agent PULSE_COMMON_AGENT_HOME=/home/cxpadmin/pulse_agent/common_agent PULSE_COMMON_HOME=/home/cxpadmin/pulse_agent/common_agent COMMAND_STORE=/home/cxpadmin/pulse_agent/master_agent/commands PULSE_AGENT_HOME=/home/cxpadmin/pulse_agent/agent LD_LIBRARY_PATH=/home/cxpadmin/instantclient_21_3: PULSE_AGENT_USER_HOME=/home/cxpadmin PULSE_AGENT_OS_USER=cxpadmin PULSE_AGENT_OS_USER_GROUP=cxpadmin ./bin/pulse_master
root 1456 0.0 0.2 1910944 21952 ? Sl 14:16 0:03 ./bin/pulse_master
root 1747 0.0 0.0 42856 4720 ? Ss 14:16 0:00 /usr/lib/postfix/sbin/master -w

```
postfix 1749 0.0 0.0 43344 7844 ? S 14:16 0:00 qmgr -l -t unix -u
root 2013 0.0 0.0 34504 4788 ? S 14:16 0:00 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2028 0.7 2.3 2817216 192272 ? Sl 14:16 1:34 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2308 0.1 1.3 2947908 109236 ? Sl 14:17 0:20 ./bin/pulse
root 55076 0.0 0.1 313696 8788 ? Ssl 15:28 0:00 /usr/libexec/upowerd
root 92328 0.0 0.0 0 0 ? I 16:15 0:00 [kworker/1:0-cgwb_release]
root 95678 0.0 0.0 0 0 ? I 16:20 0:00 [kworker/u8:5-flush-252:5]
root 117620 0.0 0.0 0 0 ? I 16:50 0:00 [kworker/u8:1-events_unbound]
root 127886 0.0 0.0 0 0 ? I 17:03 0:00 [kworker/1:2-xfs-inodegc/dm-2]
root 130218 0.0 0.0 0 0 ? I 17:09 0:00 [kworker/3:0-bmhook_wq]
root 132106 0.0 0.0 0 0 ? I 17:11 0:00 [kworker/0:4-cgroup_destroy]
root 137910 0.0 0.0 0 0 ? I 17:16 0:00 [kworker/u8:0-xfs-cil/dm-6]
root 138644 0.1 0.3 1840312 25232 ? Sl 17:19 0:01 ./bin/pulse_common
root 139961 0.0 0.0 0 0 ? I 17:20 0:00 [kworker/u8:2-events_unbound]
root 141799 0.0 0.0 0 0 ? I 17:23 0:00 [kworker/0:0-xfs-inodegc/dm-2]
root 141800 0.0 0.0 0 0 ? I 17:23 0:00 [kworker/2:0-cgroup_destroy]
root 142428 0.0 0.0 0 0 ? I 17:25 0:00 [kworker/1:4-xfs-sync/dm-2]
root 144159 0.0 0.0 12024 8108 ? Ss 17:29 0:00 sshd: /usr/sbin/sshd -D [listener] 0 of 10-60 startups
root 144509 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/3:3-cgroup_destroy]
postfix 147621 0.0 0.0 43304 7652 ? S 17:30 0:00 pickup -l -t unix -u -c
root 148598 0.0 0.0 0 0 ? I 17:30 0:00 [kworker/u8:3-flush-252:5]
root 149923 0.0 0.0 0 0 ? I 17:30 0:00 [kworker/2:3-cgroup_destroy]
root 151582 0.0 0.0 0 0 ? I 17:33 0:00 [kworker/0:1-xfs-buf/dm-2]
root 152097 0.0 0.0 0 0 ? I 17:35 0:00 [kworker/0:2-xfs-inodegc/dm-2]
root 152195 0.0 0.0 0 0 ? I 17:35 0:00 [kworker/1:1-events]
root 152365 0.0 0.0 2800 1684 ? S 17:36 0:00 sh -c -- /etc/fluent-bit/script-executer ngoscriptagent_wrapper.bash
root 152366 0.0 0.0 1226240 2976 ? Sl 17:36 0:00 /etc/fluent-bit/script-executer ngoscriptagent_wrapper.bash
root 152372 0.0 0.0 7340 3596 ? S 17:36 0:00 bash pulsescripts/ngoscriptagent_wrapper.bash
root 152373 0.0 0.0 9308 5636 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152413 0.0 0.0 8660 2916 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152428 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152443 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152444 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152451 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152452 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152453 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152455 0.0 0.0 5684 1948 ? S 17:36 0:00 sleep 180
root 152459 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152460 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152461 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152466 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152477 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152526 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152583 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152586 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152588 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152589 0.0 0.0 5684 1964 ? S 17:36 0:00 sleep 180
root 152590 0.0 0.0 8792 2872 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152624 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152625 0.0 0.0 8792 2952 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152633 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152634 0.0 0.0 8792 3468 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152636 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152640 0.0 0.0 8792 3468 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152641 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152650 0.0 0.0 8792 3340 ? S 17:36 0:00 bash ./pulsescripts/ngoscriptagent.sh
root 152651 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
root 152656 0.0 0.0 5684 1952 ? S 17:36 0:00 sleep 180
nicinfo+ 153219 0.4 0.1 20372 11240 ? Ss 17:36 0:00 /usr/lib/systemd/systemd --user
nicinfo+ 153220 0.0 0.0 21308 3592 ? S 17:36 0:00 (sd-pam)
root 153414 0.0 0.1 14888 10196 ? Ss 17:36 0:00 sshd: nicinfosec [priv]
nicinfo+ 153508 0.0 0.0 15368 7892 ? S 17:36 0:00 sshd: nicinfosec
root 153509 0.0 0.0 0 0 ? R 17:36 0:00 [kworker/2:1-cgroup_destroy]
root 153727 0.2 0.0 17284 7456 ? Ss 17:36 0:00 /usr/lib/systemd/systemd-timedated
root 154847 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/3:1-cgroup_destroy]
root 154848 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/3:2-cgroup_destroy]
root 155620 0.7 0.1 14888 10280 ? Rs 17:37 0:00 sshd: nicinfosec [priv]
```

nicinfo+ 155694 1.1 0.0 15660 8080 ? S 17:37 0:00 sshd: nicinfosec@pts/0
root 157121 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/2:2-events]
root 157926 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 20
root 158050 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 20
root 158079 0.0 0.0 5684 1952 ? S 17:37 0:00 sleep 20
root 158821 2.2 0.1 14892 10196 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
root 158828 2.7 0.1 14892 10136 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 158996 0.0 0.0 15372 7592 ? S 17:37 0:00 sshd: nicinfosec@pts/1
nicinfo+ 159040 0.0 0.0 15372 7756 ? S 17:37 0:00 sshd: nicinfosec@pts/3
nicinfo+ 159045 18.7 0.0 9188 5988 ? Ds+ 17:37 0:00 -bash
nicinfo+ 159073 18.1 0.0 9188 5720 pts/3 Ss 17:37 0:00 -bash
root 159139 0.0 0.0 13868 6544 pts/3 S+ 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "tgsmROhN"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "ntKBKI6E"
root 159140 0.0 0.0 13868 2532 pts/4 Ss 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "tgsmROhN"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "ntKBKI6E"
root 159141 0.0 0.0 2800 1684 pts/4 S+ 17:37 0:00 sh -c printf "command_start_%s" "tgsmROhN"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "ntKBKI6E"
root 159142 300 0.0 8020 4260 pts/4 R+ 17:37 0:00 /bin/ps auxww

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
117887	OS Security Patch Assessment Available	Settings	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
OS Security Patch Assessment is available.

Account : nicinfosec
Protocol : SSH

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
118237	JAR File Detection for Linux/ UNIX	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:
JAR files found: 5
- /usr/share/apport/testsuite/crash.jar
- /usr/share/apport/apport.jar
- /usr/share/java/libintl-0.21.jar
- /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
- /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
132634	Deprecated SSLv2 Connection Attempts	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus attempted the following SSLv2 connection(s) as part of this scan:

Plugin ID: 42476
Timestamp: 2026-02-03 12:06:46
Port: 22

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
135408	Trend Micro Deep Security Agent Installed (Linux)	Service detection	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : Package - ii ds-agent 20.0.3.860 amd64 Deep Security Agent
Version : 20.0.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
136340	nginx Installed (Linux/ UNIX)	Web Servers	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : /opt/ds_agent/nginx
Version : 1.27.1
Detection Method : Binary Located via Search

Full Version : 1.27.1
Nginx Plus : False

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
141118	Target Credential Status by Authenticati Protocol - Valid Credentials Provided	Settings	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus was able to log in to the remote host via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
149334	SSH Password Authenticati Accepted	Service detection	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
151883	Libgcrypt Installed (Linux/ UNIX)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 4 installs of Libgcrypt:

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
152743	Unix Software Discovery Commands Not Available	Settings	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Failures in commands used to assess Unix software:

unzip -v :
sh: 1: unzip: not found

Account : nicinfosec
Protocol : SSH

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
156000	Apache Log4j Installed (Linux / Unix)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 5 installs of Apache Log4j:

Path : /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar
Version : unknown

JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/java/libintl-0.21.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/apport.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/testsuite/crash.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Note: Jar file inspection cannot be performed. No results or cannot list archive contents. If results are present, install an unzip package to resolve this problem.

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
157358	Linux Mounted Devices	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

$ df -h
Filesystem Size Used Avail Use% Mounted on
tmpfs 795M 1.3M 793M 1% /run
efivarfs 128M 32K 128M 1% /sys/firmware/efi/efivars
/dev/mapper/vg_os-lv_root 5.0G 380M 4.6G 8% /
/dev/disk/by-id/dm-uuid-LVM-teGWXoQKMKKGRSL64OvRgwT1Cd2trUoDdRiroKDzjAIYsdpU0PryHGa0ie07EvBS 6.0G 2.6G 3.4G 44% /usr
tmpfs 3.9G 4.0K 3.9G 1% /dev/shm
tmpfs 5.0M 0 5.0M 0% /run/lock
/dev/mapper/vg_os-lv_var 5.0G 1.4G 3.6G 29% /var
/dev/mapper/vg_os-lv_home 5.0G 705M 4.3G 14% /home
/dev/mapper/vg_os-lv_tmp 5.0G 130M 4.9G 3% /tmp
/dev/sda2 960M 250M 711M 26% /boot
/dev/sda1 1.1G 6.2M 1.1G 1% /boot/efi
/dev/mapper/vg_os-lv_var_tmp 4.0G 111M 3.9G 3% /var/tmp

/dev/mapper/vg_os-lv_var_log 5.0G 205M 4.8G 5% /var/log
/dev/mapper/vg_os-lv_var_log_audit 5.0G 458M 4.5G 10% /var/log/audit
tmpfs 795M 8.0K 795M 1% /run/user/1003

$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
sda 8:0 0 100G 0 disk
|-sda1 8:1 0 1G 0 part /boot/efi
|-sda2 8:2 0 1G 0 part /boot
`-sda3 8:3 0 97.9G 0 part
|-vg_os-lv_root 252:0 0 5G 0 lvm /
|-vg_os-lv_usr 252:1 0 6G 0 lvm /usr
|-vg_os-lv_var 252:2 0 5G 0 lvm /var
|-vg_os-lv_home 252:3 0 5G 0 lvm /home
|-vg_os-lv_tmp 252:4 0 5G 0 lvm /tmp
|-vg_os-lv_var_log 252:5 0 5G 0 lvm /var/log
|-vg_os-lv_var_log_audit 252:6 0 5G 0 lvm /var/log/audit
|-vg_os-lv_var_tmp 252:7 0 4G 0 lvm /var/tmp
`-vg_os-lv_swap 252:8 0 8G 0 lvm [SWAP]
sr0 11:0 1 1024M 0 rom

$ mount -l
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime)
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
udev on /dev type devtmpfs (rw,nosuid,relatime,size=4024416k,nr_inodes=1006104,mode=755,inode64)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,nodev,noexec,relatime,size=813124k,mode=755,inode64)
efivarfs on /sys/firmware/efi/efivars type efivarfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_root on / type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_usr on /usr type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,inode64)
tmpfs on /run/lock type tmpfs (rw,nosuid,nodev,noexec,relatime,size=5120k,inode64)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=32,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=590)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,nosuid,nodev,relatime,pagesize=2M)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
nfsd on /proc/fs/nfsd type nfsd (rw,relatime)
/dev/mapper/vg_os-lv_var on /var type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_home on /home type xfs (rw,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_tmp on /tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda2 on /boot type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda1 on /boot/efi type vfat (rw,relatime,fmask=0022,dmask=0022,codepage=437,iocharset=iso8859-1,shortname=mixed,errors=remount-ro)
/dev/mapper/vg_os-lv_var_tmp on /var/tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log on /var/log type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log_audit on /var/log/audit type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
binfmt_misc on /proc/sys/fs/binfmt_misc type binfmt_misc (rw,nosuid,nodev,noexec,relatime)
sunrpc on /run/rpc_pipefs type rpc_pipefs (rw,relatime)
tmpfs on /run/user/1003 type tmpfs (rw,nosuid,nodev,relatime,size=813120k,nr_inodes=203280,mode=700,uid=1003,gid=1004,inode64)

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168007	OpenSSL Installed (Linux)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of OpenSSL:

Path : /usr/lib/x86_64-linux-gnu/libcrypto.so.3
Version : 3.0.13
Associated Package : libssl3t64

Path : /usr/bin/openssl
Version : 3.0.13
Associated Package : openssl 3.0.13-0ubuntu3.7
Managed by OS : True

Path : /opt/ds_agent/lib/libcrypto.so.3
Version : 3
Associated Package : ds-agent

We are unable to retrieve version info from the following list of OpenSSL files. However, these installs may include their version within the filename or the filename of the Associated Package.

e.g. libssl.so.3 (OpenSSL 3.x), libssl.so.1.1 (OpenSSL 1.1.x)

/usr/lib/x86_64-linux-gnu/libssl.so.3
/opt/ds_agent/lib/libssl.so.3

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168980	Enumerate the PATH Variables	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus has enumerated the path of the current scan user :

/usr/local/sbin
/usr/local/bin
/usr/sbin
/usr/bin
/sbin
/bin
/snap/bin

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
170170	Enumerate the Network Interface configuratio via SSH	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

lo:
IPv4:
- Address : 127.0.0.1
Netmask : 255.0.0.0
eth0:
MAC : 00:2a:a1:11:01:4b
IPv4:
- Address : 10.212.177.136
Netmask : 255.255.255.224
Broadcast : 10.212.177.159
IPv6:
- Address : fe80::22a:a1ff:fe11:14b
Prefixlen : 64
Scope : link
ScopeID : 0x20

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
171410	IP Assignment Method Detection	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

+ lo
+ IPv4
- Address : 127.0.0.1
Assign Method : static
+ eth0
+ IPv4
- Address : 10.212.177.136
Assign Method : dynamic
+ IPv6
- Address : fe80::22a:a1ff:fe11:14b
Assign Method : static

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
174788	SQLite Local Detection (Linux / Unix)	Web Servers	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : /usr/share/bash-completion/completions/sqlite3
Version : unknown

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179139	Package Manager Packages Report (nix)	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Successfully retrieved and stored package data.

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179200	Enumerate the Network Routing configuratio via SSH	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Gateway Routes:
eth0:
ipv4_gateways:
10.212.177.129:
subnets:
- 0.0.0.0/0
Interface Routes:
eth0:
ipv4_subnets:
- 10.212.177.128/27
ipv6_subnets:
- fe80::/64

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
181418	OpenSSH Detection	Misc.	Info	10.212.177.136	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Service : ssh
Version : 9.6p1
Banner : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
backported : 1

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182774	Curl Installed (Linux / Unix)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : /usr/bin/curl
Version : 8.5.0
Associated Package : curl 8.5.0-2ubuntu10.6
Managed by OS : True

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182848	libcurl Installed (Linux / Unix)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of libcurl:

Path : /usr/lib/x86_64-linux-gnu/libcurl.so.4.8.0
Version : 8.5.0
Associated Package : libcurl4t64

Path : /usr/lib/x86_64-linux-gnu/libcurl-gnutls.so.4.8.0
Version : 8.5.0
Associated Package : libcurl3t64-gnutls

Path : /opt/ds_agent/lib/libcurl.so.4
Version : 8.16.0
Associated Package : ds-agent

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
186361	VMWare Tools or Open VM Tools Installed (Linux)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : /usr/bin/vmtoolsd
Version : 12.5.0

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
189731	Vim Installed (Linux)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 2 installs of Vim:

Path : /usr/bin/vim.tiny
Version : 9.1

Path : /usr/bin/vim.basic
Version : 9.1

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
192709	Tukaani XZ Utils Installed	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

(Linux / Unix)

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of XZ Utils:

Path : /opt/ds_agent/bin/xz
Version : 5.2.5
Associated Package : ds-agent
Confidence : Medium
Version Source : File contents

Path : /usr/bin/xz
Version : 5.6.1
Associated Package : xz-utils 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

Path : /usr/lib/x86_64-linux-gnu/liblzma.so.5.4.5
Version : 5.6.1
Associated Package : liblzma5 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
193143	Linux Time Zone Information	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Via date: IST +0530
Via timedatectl: Time zone: Asia/Kolkata (IST, +0530)
Via /etc/timezone: Asia/Kolkata
Via /etc/localtime: IST-5:30

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
198218	Ubuntu Pro Subscription Detection	Ubuntu Local Security Checks	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

This machine is NOT attached to an Ubuntu Pro subscription. However, it may have previously been attached.

The following details were gathered from /var/lib/ubuntu-advantage/status.json:

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
200214	Libndp Installed (Linux / Unix)	Misc.	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Path : libndp0 1.8-1fakesync1ubuntu0.24.04.1 (via package manager)
Version : 1.8
Managed by OS : True

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
209654	OS Fingerprints Detected	General	Info	10.212.177.136	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4b

DNS Name: Aft-DB0

NetBIOS Name:

Plugin Output:

Following OS Fingerprints were found

Remote operating system : Linux Kernel 5.x
Confidence level : 56
Method : MLSinFP
Type : unknown
Fingerprint : unknown

Remote operating system : Linux Kernel 6.8.0-94-generic
Confidence level : 99
Method : uname
Type : general-purpose
Fingerprint : uname:Linux Aft-DB0 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution
Type : general-purpose
Fingerprint : unknown

Following fingerprints could not be used to determine OS :
SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14

SinFP:I:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10114	ICMP Timestamp Request Remote Date Disclosure	General	Info	10.212.177.152	ICMP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The remote clock is synchronized with the local clock.

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Jan 5, 2026 13:29:35 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10267	SSH Server Type and Version Information	Service detection	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

SSH version : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
SSH supported authentication : publickey,password
SSH banner :
Authorized uses only. All activity may be monitored and reported.

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10287	Traceroute Information	General	Info	10.212.177.152	UDP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

For your information, here is the traceroute from 10.212.9.141 to 10.212.177.152 :
10.212.9.141

ttl was greater than 50 - Completing Traceroute.

10.212.9.131
10.212.22.5
10.212.20.21
10.212.22.86
10.212.244.5
10.212.251.251
10.212.251.254
?

Hop Count: 8

An error was detected along the way.

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
10881	SSH Protocol Versions Supported	General	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The remote SSH daemon supports the following versions of the SSH protocol :

- 1.99
- 2.0

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
11936	OS Identificatior	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution

Not all fingerprints could give a match. If you think that these
signatures would help us improve OS fingerprinting, please submit
them by visiting https://www.tenable.com/research/submitsignatures.

SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
uname:Linux AFT-WEB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

The remote host is running Linux Kernel 6.8.0-94-generic on Ubuntu 24.04

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 22/tcp was found to be open

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 25/tcp was found to be open

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 68/udp was found to be open

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	111	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 111/tcp was found to be open								
First Discovered: Nov 20, 2025 11:21:05 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	111	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 111/udp was found to be open								
First Discovered: Nov 20, 2025 11:21:05 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	2021	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 2021/tcp was found to be open								
First Discovered: Dec 29, 2025 18:52:04 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	2049	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 2049/tcp was found to be open								

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 4118/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	33985	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 33985/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	36245	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 36245/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	37227	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 37227/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	37326	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 37326/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	38338	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 38338/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	40187	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 40187/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	42123	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 42123/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	43409	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 43409/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	43475	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 43475/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	43496	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 43496/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	46013	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 46013/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	46952	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 46952/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	50213	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 50213/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	50673	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 50673/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	53885	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 53885/tcp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 55033/tcp was found to be open

First Discovered: Jan 4, 2026 12:14:50 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	55146	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Port 55146/udp was found to be open

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	59083	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 59083/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	59178	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 59178/udp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	60227	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 60227/tcp was found to be open								
First Discovered: Feb 3, 2026 17:41:15 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	UDP	60592	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Port 60592/udp was found to be open								

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Port 63210/tcp was found to be open

First Discovered: Jan 4, 2026 12:14:50 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
14272	Netstat Portscanner (SSH)	Port scanners	Info	10.212.177.152	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Port 63211/tcp was found to be open

First Discovered: Jan 4, 2026 12:14:50 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
19506	Nessus Scan Information	Settings	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Information about this scan :

Nessus version : 10.9.0
Nessus build : 20144
Plugin feed version : 202602020634
Scanner edition used : Nessus
Scanner OS : LINUX
Scanner distribution : es8-x86-64
Scan type : Normal
Scan name : AFT-CMS-Project|VA scan |03-02-2026
Scan policy used : 2a4b6ddf-1c58-5ce3-bbd4-5dfbe01f0cf0-13265112/NIC-CloudXP_Windows_Linux-Policy
Scanner IP : 10.212.9.141
Port scanner(s) : netstat
Port range : sc-default
Ping RTT : 10.434 ms

Thorough tests : yes
Experimental tests : no
Scan for Unpatched Vulnerabilities : no
Plugin debugging enabled : no
Paranoia level : 1
Report verbosity : 1
Safe checks : yes
Optimize the test : yes
Credentialed checks : yes, as 'nicinfosec' via ssh
Attempt Least Privilege : no
Patch management checks : None
Display superseded patches : yes (supersedence plugin did not launch)
CGI scanning : enabled
Web application tests : enabled
Web app tests - Test mode : single
Web app tests - Try all HTTP methods : no
Web app tests - Maximum run time : 5 minutes.
Web app tests - Stop at first flaw : CGI
Max hosts : 30
Max checks : 5
Recv timeout : 5
Backports : Detected
Allow post-scan editing : Yes
Nessus Plugin Signature Checking : Enabled
Audit File Signature Checking : Disabled
Scan Start Date : 2026/2/3 17:29 IST (UTC +05:30)
Scan duration : 680 sec
Scan for malware : no

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22869	Software Enumeratio (SSH)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Here is the list of packages installed on the remote Debian Linux system :

ii adduser 3.137ubuntu1 all add and remove users and groups
ii amd64-microcode 3.20250311.1ubuntu0.24.04.1 amd64 Processor microcode firmware for AMD CPUs
ii apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 user-space parser utility for AppArmor
ii apparmor-utils 4.0.1really4.0.1-0ubuntu0.24.04.5 all utilities for controlling AppArmor
ii apport 2.28.1-0ubuntu3.8 all automatically generate crash reports for debugging
ii apport-core-dump-handler 2.28.1-0ubuntu3.8 all Kernel core dump handler for Apport
ii apport-symptoms 0.25 all symptom scripts for apport
ii appstream 1.0.2-1build6 amd64 Software component metadata management
ii apt 2.8.3 amd64 commandline package manager
ii apt-utils 2.8.3 amd64 package management related utility programs
ii audispd-plugins 1:3.1.2-2.1build1.1 amd64 Plugins for the audit event dispatcher
ii auditd 1:3.1.2-2.1build1.1 amd64 User space tools for security auditing
ii base-files 13ubuntu10.3 amd64 Debian base system miscellaneous files
ii base-passwd 3.6.3build1 amd64 Debian base system master password and group files
ii bash 5.2.21-2ubuntu4 amd64 GNU Bourne Again SHell
ii bash-completion 1:2.11-8 all programmable completion for the bash shell
ii bc 1.07.1-3ubuntu4 amd64 GNU bc arbitrary precision calculator language
ii bcache-tools 1.0.8-5build1 amd64 bcache userspace tools
ii bind9-dnsutils 1:9.18.39-0ubuntu0.24.04.2 amd64 Clients provided with BIND 9

ii bind9-host 1:9.18.39-0ubuntu0.24.04.2 amd64 DNS Lookup Utility
ii bind9-libs 1:9.18.39-0ubuntu0.24.04.2 amd64 Shared Libraries used by BIND 9
ii bind9-utils 1:9.18.39-0ubuntu0.24.04.2 amd64 Utilities for BIND 9
ii bolt 0.9.7-1 amd64 system daemon to manage thunderbolt 3 devices
ii bpfcc-tools 0.29.1+ds-1ubuntu7 all tools for BPF Compiler Collection (BCC)
ii bpftrace 0.20.2-1ubuntu4.3 amd64 high-level tracing language for Linux eBPF
ii bsd-mailx 8.1.2-0.20220412cvs-1build1 amd64 simple mail user agent
ii bsdextrautils 2.39.3-9ubuntu6.4 amd64 extra utilities from 4.4BSD-Lite
ii bsdutils 1:2.39.3-9ubuntu6.4 amd64 basic utilities from 4.4BSD-Lite
ii btrfs-progs 6.6.3-1.1build2 amd64 Checksumming Copy on Write Filesystem utilities
ii busybox-initramfs 1:1.36.1-6ubuntu3.1 amd64 Standalone shell setup for initramfs
ii busybox-static 1:1.36.1-6ubuntu3.1 amd64 Standalone rescue shell with tons of builtin utilities
ii byobu 6.11-0ubuntu1 all text window manager, shell multiplexer, integrated DevOps environment
ii ca-certificates 20240203 all Common CA certificates
ii chrony 4.5-1ubuntu4.2 amd64 Versatile implementation of the Network Time Protocol
ii cloud-guest-utils 0.33-1 all cloud guest utilities
ii cloud-init 25.2-0ubuntu1~24.04.1 all initialization and customization tool for cloud instances
ii cloud-initramfs-copymods 0.49~24.04.1 all copy initramfs modules into root filesystem for later use
ii cloud-initramfs-dyn-netconf 0.49~24.04.1 all write a network interface file in /run for BOOTIF
ii command-not-found 23.04.0 all Suggest installation of packages in interactive bash sessions
ii console-setup 1.226ubuntu1 all console font and keymap setup program
ii console-setup-linux 1.226ubuntu1 all Linux specific part of console-setup
ii coreutils 9.4-3ubuntu6.1 amd64 GNU core utilities
ii cpio 2.15+dfsg-1ubuntu2 amd64 GNU cpio -- a program to manage archives of files
ii cracklib-runtime 2.9.6-5.1build2 amd64 runtime support for password checker library cracklib2
ii cron 3.0pl1-184ubuntu2 amd64 process scheduling daemon
ii cron-daemon-common 3.0pl1-184ubuntu2 all process scheduling daemon's configuration files
ii cryptsetup 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - startup scripts
ii cryptsetup-bin 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - command line tools
ii cryptsetup-initramfs 2:2.7.0-1ubuntu4.2 all disk encryption support - initramfs integration
ii curl 8.5.0-2ubuntu10.6 amd64 command line tool for transferring data with URL syntax
ii dash 0.5.12-6ubuntu5 amd64 POSIX-compliant shell
ii dbus 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (system message bus)
ii dbus-bin 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (command line utilities)
ii dbus-daemon 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (reference message bus)
ii dbus-session-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (session bus configuration)
ii dbus-system-bus-common 1.14.10-4ubuntu4.1 all simple interprocess messaging system (system bus configuration)
ii dbus-user-session 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (systemd --user integration)
ii debconf 1.5.86ubuntu1 all Debian configuration management system
ii debconf-i18n 1.5.86ubuntu1 all full internationalization support for debconf
ii debianutils 5.17build1 amd64 Miscellaneous utilities specific to Debian
ii dhcpcd-base 1:10.0.6-1ubuntu3.2 amd64 DHCPv4 and DHCPv6 dual-stack client (binaries and exit hooks)
ii diffutils 1:3.10-1build1 amd64 File comparison utilities
ii dirmngr 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - network certificate management service
ii distro-info 1.7build1 amd64 provides information about the distributions' releases
ii distro-info-data 0.60ubuntu0.5 all information about the distributions' releases (data files)
ii dmeventd 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event daemon
ii dmidecode 3.5-3ubuntu0.1 amd64 SMBIOS/DMI table decoder
ii dmsetup 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii dns-root-data 2024071801~ubuntu0.24.04.1 all DNS root hints and DNSSEC trust anchor
ii dnsmasq 2.90-2ubuntu0.1 all Small caching DNS proxy and DHCP/TFTP server - system daemon
ii dnsmasq-base 2.90-2ubuntu0.1 amd64 Small caching DNS proxy and DHCP/TFTP server - executable
ii dosfstools 4.2-1.1build1 amd64 utilities for making and checking MS-DOS FAT filesystems
ii dpkg 1.22.6ubuntu6.5 amd64 Debian package management system
ii dracut-install 060+5-1ubuntu3.3 amd64 dracut is an event driven initramfs infrastructure (dracut-install)
ii ds-agent 20.0.3.860 amd64 Deep Security Agent
ii e2fsprogs 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system utilities
ii e2fsprogs-l10n 1.47.0-2.4~exp1ubuntu4.1 all ext2/ext3/ext4 file system utilities - translations
ii eatmydata 131-1ubuntu1 all Library and utilities designed to disable fsync and friends
ii ed 1.20.1-1 amd64 classic UNIX line editor
ii efibootmgr 18-1build2 amd64 Interact with the EFI Boot Manager
ii eject 2.39.3-9ubuntu6.4 amd64 ejects CDs and operates CD-Changers under Linux
ii ethtool 1:6.7-1build1 amd64 display or change Ethernet device settings
ii fdisk 2.39.3-9ubuntu6.4 amd64 collection of partitioning utilities
ii file 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers
ii finalrd 9build1 all final runtime directory for shutdown
ii findutils 4.9.0-5build1 amd64 utilities for finding files--find, xargs

ii firmware-sof-signed 2023.12.1-1ubuntu1.10 all Intel SOF firmware - signed
ii fluent-bit 3.2.2 amd64 Fast data collector for Linux
ii fontconfig-config 2.15.0-1.1ubuntu2 amd64 generic font configuration library - configuration
ii fonts-dejavu-core 2.37-8 all Vera font family derivate with additional characters
ii fonts-dejavu-mono 2.37-8 all Vera font family derivate with additional characters
ii fonts-ubuntu-console 0.869+git20240321-0ubuntu1 all console version of the Ubuntu Mono font
ii friendly-recovery 0.2.42 all Make recovery boot mode more user-friendly
ii ftp 20230507-2build3 all dummy transitional package for tnftp
ii fuse3 3.14.0-5build1 amd64 Filesystem in Userspace (3.x version)
ii fwupd 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon
ii fwupd-signed 1.52+1.4-1 amd64 Linux Firmware Updater EFI signed binary
ii gawk 1:5.2.1-2build3 amd64 GNU awk, a pattern scanning and processing language
ii gcc-14-base 14.2.0-4ubuntu2~24.04 amd64 GCC, the GNU Compiler Collection (base package)
ii gdisk 1.0.10-1build1 amd64 GPT fdisk text-mode partitioning tool
ii gettext-base 0.21-14ubuntu2 amd64 GNU Internationalization utilities for the base system
ii gir1.2-girepository-2.0 1.80.1-1 amd64 Introspection data for GIRepository library
ii gir1.2-glib-2.0 2.80.0-6ubuntu3.7 amd64 Introspection data for GLib, GObject, Gio and GModule
ii gir1.2-packagekitglib-1.0 1.2.8-2ubuntu1.4 amd64 GObject introspection data for the PackageKit GLib library
ii git 1:2.43.0-1ubuntu7.3 amd64 fast, scalable, distributed revision control system
ii git-man 1:2.43.0-1ubuntu7.3 all fast, scalable, distributed revision control system (manual pages)
ii gnupg 2.4.4-2ubuntu17.4 all GNU privacy guard - a free PGP replacement
ii gnupg-l10n 2.4.4-2ubuntu17.4 all GNU privacy guard - localization files
ii gnupg-utils 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - utility programs
ii gpg 2.4.4-2ubuntu17.4 amd64 GNU Privacy Guard -- minimalist public key operations
ii gpg-agent 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - cryptographic agent
ii gpg-wks-client 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - Web Key Service client
ii gpgconf 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - core configuration utilities
ii gpgsm 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - S/MIME version
ii gpgv 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - signature verification tool
ii grep 3.11-4build1 amd64 GNU grep, egrep and fgrep
ii groff-base 1.23.0-3build2 amd64 GNU troff text-formatting system (base system components)
ii grub-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files)
ii grub-efi-amd64 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version)
ii grub-efi-amd64-bin 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 modules)
ii grub-efi-amd64-signed 1.202.5+2.12-1ubuntu7.3 amd64 GRand Unified Bootloader, version 2 (EFI-AMD64 version, signed)
ii grub2-common 2.12-1ubuntu7.3 amd64 GRand Unified Bootloader (common files for version 2)
ii gzip 1.12-1ubuntu3.1 amd64 GNU compression utilities
ii hdparm 9.65+ds-1build1 amd64 tune hard disk parameters for high performance
ii hostname 3.23+nmu2ubuntu2 amd64 utility to set/show the host name or domain name
ii htop 3.3.0-4build1 amd64 interactive processes viewer
ii hwdata 0.379-1 all hardware identification / configuration data
ii ibverbs-providers 50.0-2ubuntu0.2 amd64 User space provider drivers for libibverbs
ii ieee-data 20220827.1 all OUI and IAB listings
ii inetutils-telnet 2:2.5-3ubuntu4.1 amd64 telnet client
ii info 7.1-3build2 amd64 Standalone GNU Info documentation browser
ii init 1.66ubuntu1 amd64 metapackage ensuring an init system is installed
ii init-system-helpers 1.66ubuntu1 all helper tools for all init systems
ii initramfs-tools 0.142ubuntu25.5 all generic modular initramfs generator (automation)
ii initramfs-tools-bin 0.142ubuntu25.5 amd64 binaries used by initramfs-tools
ii initramfs-tools-core 0.142ubuntu25.5 all generic modular initramfs generator (core tools)
ii install-info 7.1-3build2 amd64 Manage installed documentation in info format
ii intel-microcode 3.20250812.0ubuntu0.24.04.1 amd64 Processor microcode firmware for Intel CPUs
ii iproute2 6.1.0-1ubuntu6.2 amd64 networking and traffic control tools
ii iptables 1.8.10-3ubuntu2 amd64 administration tools for packet filtering and NAT
ii iputils-ping 3:20240117-1ubuntu0.1 amd64 Tools to test the reachability of network hosts
ii iputils-tracepath 3:20240117-1ubuntu0.1 amd64 Tools to trace the network path to a remote host
ii iso-codes 4.16.0-1 all ISO language, territory, currency, script codes and their translations
ii iucode-tool 2.3.1-3build1 amd64 Intel processor microcode tool
ii jq 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor
ii kbd 2.6.4-2ubuntu2 amd64 Linux console font and keytable utilities
ii keyboard-configuration 1.226ubuntu1 all system-wide keyboard preferences
ii keyboxd 2.4.4-2ubuntu17.4 amd64 GNU privacy guard - public key material service
ii keyutils 1.6.3-3build1 amd64 Linux Key Management Utilities
ii klibc-utils 2.0.13-4ubuntu0.2 amd64 small utilities built with klibc for early boot
ii kmod 31+20240202-2ubuntu7.1 amd64 tools for managing Linux kernel modules
ii kpartx 0.9.4-5ubuntu8.1 amd64 create device mappings for partitions
ii krb5-locales 1.20.1-6ubuntu2.6 all internationalization support for MIT Kerberos

ii landscape-common 24.02-0ubuntu5.7 amd64 Landscape administration system client - Common files
ii less 590-2ubuntu2.1 amd64 pager program similar to more
ii libacl1 2.3.2-1build1.1 amd64 access control list - shared library
ii libaio1t64 0.3.113-6build1.1 amd64 Linux kernel AIO access library - shared library
ii libaom3 3.8.2-2ubuntu0.1 amd64 AV1 Video Codec Library
ii libapparmor1 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 changehat AppArmor library
ii libappstream5 1.0.2-1build6 amd64 Library to access AppStream services
ii libapt-pkg6.0t64 2.8.3 amd64 package management runtime library
ii libarchive13t64 3.7.2-2ubuntu0.5 amd64 Multi-format archive and compression library (shared library)
ii libargon2-1 0~20190702+dfsg-4build1 amd64 memory-hard hashing function - runtime library
ii libassuan0 2.5.6-1build1 amd64 IPC library for the GnuPG components
ii libatm1t64 1:2.5.1-5.1build1 amd64 shared library for ATM (Asynchronous Transfer Mode)
ii libattr1 1:2.5.2-1build1.1 amd64 extended attribute handling - shared library
ii libaudit-common 1:3.1.2-2.1build1.1 all Dynamic library for security auditing - common files
ii libaudit1 1:3.1.2-2.1build1.1 amd64 Dynamic library for security auditing
ii libauparse0t64 1:3.1.2-2.1build1.1 amd64 Dynamic library for parsing security auditing
ii libblkid1 2.39.3-9ubuntu6.4 amd64 block device ID library
rc libblockdev3 3.1.1-1ubuntu0.1 amd64 Library for manipulating block devices
ii libbluetooth3 5.72-0ubuntu5.5 amd64 Library to use the BlueZ Linux Bluetooth stack
ii libbpf1 1:1.3.0-2build2 amd64 eBPF helper library (shared library)
ii libbpfcc 0.29.1+ds-1ubuntu7 amd64 shared library for BPF Compiler Collection (BCC)
ii libbrotli1 1.1.0-2build2 amd64 library implementing brotli encoder and decoder (shared libraries)
ii libbsd0 0.12.1-1build1.1 amd64 utility functions from BSD systems - shared library
ii libbz2-1.0 1.0.8-5.1build0.1 amd64 high-quality block-sorting file compressor library - runtime
ii libc-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Binaries
ii libc-dev-bin 2.39-0ubuntu8.6 amd64 GNU C Library: Development binaries
ii libc-devtools 2.39-0ubuntu8.6 amd64 GNU C Library: Development tools
ii libc6 2.39-0ubuntu8.6 amd64 GNU C Library: Shared libraries
ii libc6-dev 2.39-0ubuntu8.6 amd64 GNU C Library: Development Libraries and Header Files
ii libcap-ng0 0.8.4-2build2 amd64 alternate POSIX capabilities library
ii libcap2 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (library)
ii libcap2-bin 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (utilities)
ii libcbor0.10 0.10.2-1.2ubuntu2 amd64 library for parsing and generating CBOR (RFC 7049)
ii libclang-cpp18 1:18.1.3-1ubuntu1 amd64 C++ interface to the Clang library
ii libclang1-18 1:18.1.3-1ubuntu1 amd64 C interface to the Clang library
ii libcom-err2 1.47.0-2.4~exp1ubuntu4.1 amd64 common error description library
ii libcrack2 2.9.6-5.1build2 amd64 pro-active password checker library
ii libcrypt-dev 1:4.4.36-4build1 amd64 libcrypt development files
ii libcrypt1 1:4.4.36-4build1 amd64 libcrypt shared library
ii libcryptsetup12 2:2.7.0-1ubuntu4.2 amd64 disk encryption support - shared library
ii libcurl3t64-gnutls 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (GnuTLS flavour)
ii libcurl4t64 8.5.0-2ubuntu10.6 amd64 easy-to-use client-side URL transfer library (OpenSSL flavour)
ii libdb5.3t64 5.3.28+dfsg2-7 amd64 Berkeley v5.3 Database Libraries [runtime]
ii libdbus-1-3 1.14.10-4ubuntu4.1 amd64 simple interprocess messaging system (library)
ii libdbus-glib-1-2 0.112-3build2 amd64 deprecated library for D-Bus IPC
ii libde265-0 1.0.15-1build3 amd64 Open H.265 video codec implementation
ii libdebconfclient0 0.271ubuntu3 amd64 Debian Configuration Management System (C-implementation library)
ii libdeflate0 1.19-1build1.1 amd64 fast, whole-buffer DEFLATE-based compression and decompression
ii libdevmapper-event1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper event support library
ii libdevmapper1.02.1 2:1.02.185-3ubuntu3.2 amd64 Linux Kernel Device Mapper userspace library
ii libdrm-common 2.4.125-1ubuntu0.1~24.04.1 all Userspace interface to kernel DRM services -- common files
ii libdrm2 2.4.125-1ubuntu0.1~24.04.1 amd64 Userspace interface to kernel DRM services -- runtime
ii libduktape207 2.7.0+tests-0ubuntu3 amd64 embeddable Javascript engine, library
ii libdw1t64 0.190-1.1ubuntu0.1 amd64 library that provides access to the DWARF debug information
ii libeatmydata1 131-1ubuntu1 amd64 Library and utilities designed to disable fsync and friends - shared library
ii libedit2 3.1-20230828-1build1 amd64 BSD editline and history libraries
ii libefiboot1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libefivar1t64 38-3.1build1 amd64 Library to manage UEFI variables
ii libelf1t64 0.190-1.1ubuntu0.1 amd64 library to read and write ELF files
ii liberror-perl 0.17029-2 all Perl module for error/exception handling in an OO-ish way
ii libestr0 0.1.11-1build1 amd64 Helper functions for handling strings (lib)
ii libevdev2 1.13.1+dfsg-1build1 amd64 wrapper library for evdev devices
ii libevent-core-2.1-7t64 2.1.12-stable-9ubuntu2 amd64 Asynchronous event notification library (core)
ii libexpat1 2.6.1-2ubuntu0.3 amd64 XML parsing C library - runtime library
ii libext2fs2t64 1.47.0-2.4~exp1ubuntu4.1 amd64 ext2/ext3/ext4 file system libraries
ii libfastjson4 1.2304.0-1build1 amd64 fast json library for C
ii libfdisk1 2.39.3-9ubuntu6.4 amd64 fdisk partitioning library

ii libffi8 3.4.6-1build1 amd64 Foreign Function Interface library runtime
ii libfido2-1 1.14.0-1build3 amd64 library for generating and verifying FIDO 2.0 objects
ii libflashrom1 1.3.0-2.1ubuntu2 amd64 Identify, read, write, erase, and verify BIOS/ROM/flash chips - library
ii libfontconfig1 2.15.0-1.1ubuntu2 amd64 generic font configuration library - runtime
ii libfreetype6 2.13.2+dfsg-1build3 amd64 FreeType 2 font engine, shared library files
ii libfribidi0 1.0.13-3build1 amd64 Free Implementation of the Unicode BiDi algorithm
ii libftdi1-2 1.5-6build5 amd64 C Library to control and program the FTDI USB controllers
ii libfuse3-3 3.14.0-5build1 amd64 Filesystem in Userspace (library) (3.x version)
ii libfwupd2 1.9.33-0ubuntu1~24.04.1ubuntu1 amd64 Firmware update daemon library
ii libgcc-s1 14.2.0-4ubuntu2~24.04 amd64 GCC support library
ii libgcrypt20 1.10.3-2build1 amd64 LGPL Crypto library - runtime library
ii libgd3 2.3.3-9ubuntu5 amd64 GD Graphics Library
ii libgdbm-compat4t64 1.23-5.1build1 amd64 GNU dbm database routines (legacy support runtime version)
ii libgdbm6t64 1.23-5.1build1 amd64 GNU dbm database routines (runtime version)
ii libgirepository-1.0-1 1.80.1-1 amd64 Library for handling GObject introspection data (runtime library)
ii libglib2.0-0t64 2.80.0-6ubuntu3.7 amd64 GLib library of C routines
ii libglib2.0-bin 2.80.0-6ubuntu3.7 amd64 Programs for the GLib library
ii libglib2.0-data 2.80.0-6ubuntu3.7 all Common files for GLib library
ii libgmp10 2:6.3.0+dfsg-2ubuntu6.1 amd64 Multiprecision arithmetic library
ii libgnutls30t64 3.8.3-1.1ubuntu3.4 amd64 GNU TLS library - main runtime library
ii libgpg-error-l10n 1.47-3build2.1 all library of error values and messages in GnuPG (localization files)
ii libgpg-error0 1.47-3build2.1 amd64 GnuPG development runtime library
ii libgpgme11t64 1.18.0-4.1ubuntu4 amd64 GPGME - GnuPG Made Easy (library)
ii libgpm2 1.20.7-11 amd64 General Purpose Mouse - shared library
ii libgssapi-krb5-2 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - krb5 GSS-API Mechanism
ii libgstreamer1.0-0 1.24.2-1ubuntu0.1 amd64 Core GStreamer libraries and elements
ii libgudev-1.0-0 1:238-5ubuntu1 amd64 GObject-based wrapper library for libudev
ii libgusb2 0.4.8-1build2 amd64 GLib wrapper around libusb1
ii libheif-plugin-aomdec 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomdec plugin
ii libheif-plugin-aomenc 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - aomenc plugin
ii libheif-plugin-libde265 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - libde265 plugin
ii libheif1 1.17.6-1ubuntu4.2 amd64 ISO/IEC 23008-12:2017 HEIF file format decoder - shared library
ii libhogweed6t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (public-key cryptos)
ii libibverbs1 50.0-2ubuntu0.2 amd64 Library for direct userspace use of RDMA (InfiniBand/iWARP)
ii libicu74 74.2-1ubuntu3.1 amd64 International Components for Unicode
ii libidn2-0 2.3.7-2build1.1 amd64 Internationalized domain names (IDNA2008/TR46) library
ii libimobiledevice6 1.3.0-8.1build3 amd64 Library for communicating with iPhone and other Apple devices
ii libinih1 55-1ubuntu2 amd64 simple .INI file parser
ii libintl-perl 1.33-1build3 all Uniforum message translations system compatible i18n library
ii libintl-xs-perl 1.33-1build3 amd64 XS Uniforum message translations system compatible i18n library
ii libip4tc2 1.8.10-3ubuntu2 amd64 netfilter libip4tc library
ii libip6tc2 1.8.10-3ubuntu2 amd64 netfilter libip6tc library
ii libisns0t64 0.101-0.3build3 amd64 Internet Storage Name Service - shared libraries
ii libjansson4 2.14-2build2 amd64 C library for encoding, decoding and manipulating JSON data
ii libjbig0 2.1-6.1ubuntu2 amd64 JBIGkit libraries
ii libjcat1 0.2.0-2build3 amd64 JSON catalog library
ii libjpeg-turbo8 2.1.5-2ubuntu2 amd64 libjpeg-turbo JPEG runtime library
ii libjpeg8 8c-2ubuntu11 amd64 Independent JPEG Group's JPEG runtime library (dependency package)
ii libjq1 1.7.1-3ubuntu0.24.04.1 amd64 lightweight and flexible command-line JSON processor - shared library
ii libjson-c5 0.17-1build1 amd64 JSON manipulation library - shared library
ii libjson-glib-1.0-0 1.8.0-2build2 amd64 GLib JSON manipulation library
ii libjson-glib-1.0-common 1.8.0-2build2 all GLib JSON manipulation library (common files)
ii libk5crypto3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Crypto Library
ii libkeyutils1 1.6.3-3build1 amd64 Linux Key Management Utilities (library)
ii libklibc 2.0.13-4ubuntu0.2 amd64 minimal libc subset for use with initramfs
ii libkmod2 31+20240202-2ubuntu7.1 amd64 libkmod shared library
ii libkrb5-3 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries
ii libkrb5support0 1.20.1-6ubuntu2.6 amd64 MIT Kerberos runtime libraries - Support library
ii libksba8 1.6.6-1build1 amd64 X.509 and CMS support library
ii libldap-common 2.6.7+dfsg-1~exp1ubuntu8.2 all OpenLDAP common files for libraries
ii libldap2 2.6.7+dfsg-1~exp1ubuntu8.2 amd64 OpenLDAP libraries
ii liblerc4 4.0.0+ds-4ubuntu2 amd64 Limited Error Raster Compression library
ii libllvm18 1:18.1.3-1ubuntu1 amd64 Modular compiler and toolchain technologies, runtime library
ii liblmdb0 0.9.31-1build1 amd64 Lightning Memory-Mapped Database shared library
ii liblocale-gettext-perl 1.07-6ubuntu5 amd64 module using libc functions for internationalization in Perl
ii liblockfile-bin 1.17-1build3 amd64 support binaries for and cli utilities based on liblockfile
ii liblockfile1 1.17-1build3 amd64 NFS-safe locking library

ii liblvm2cmd2.03 2.03.16-3ubuntu3.2 amd64 LVM2 command library
ii liblz4-1 1.9.4-1build1.1 amd64 Fast LZ compression algorithm library - runtime
ii liblzma5 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression library
ii liblzo2-2 2.10-2build4 amd64 data compression library
ii libmagic-mgc 1:5.45-3build1 amd64 File type determination library using "magic" numbers (compiled magic file)
ii libmagic1t64 1:5.45-3build1 amd64 Recognize the type of data in a file using "magic" numbers - library
ii libmaxminddb0 1.9.1-1build1 amd64 IP geolocation database library
ii libmbim-glib4 1.31.2-0ubuntu3.1 amd64 Support library to use the MBIM protocol
ii libmbim-proxy 1.31.2-0ubuntu3.1 amd64 Proxy to communicate with MBIM ports
ii libmbim-utils 1.31.2-0ubuntu3.1 amd64 Utilities to use the MBIM protocol from the command line
ii libmd0 1.1.0-2build1.1 amd64 message digest functions from BSD systems - shared library
ii libmicrohttpd12t64 1.0.0-2.1ubuntu2 amd64 library embedding HTTP server functionality
ii libmm-glib0 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems - shared libraries
ii libmnl0 1.0.5-2build1 amd64 minimalistic Netlink communication library
ii libmodule-find-perl 0.16-2 all module to find and use installed Perl modules
ii libmodule-scandeps-perl 1.35-1ubuntu0.24.04.1 all module to recursively scan Perl code for dependencies
ii libmount1 2.39.3-9ubuntu6.4 amd64 device mounting library
ii libmpfr6 4.2.1-1build1.1 amd64 multiple precision floating-point computation
ii libmspack0t64 0.11-1.1build1 amd64 library for Microsoft compression formats (shared library)
ii libncurses6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling
ii libncursesw6 6.4+20240113-1ubuntu2 amd64 shared libraries for terminal handling (wide character support)
ii libndp0 1.8-1fakesync1ubuntu0.24.04.1 amd64 Library for Neighbor Discovery Protocol
ii libnetfilter-conntrack3 1.0.9-6build1 amd64 Netfilter netlink-conntrack library
ii libnetplan1 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration runtime library
ii libnettle8t64 3.9.1-2.2build1.1 amd64 low level cryptographic library (symmetric and one-way cryptos)
ii libnewt0.52 0.52.24-2ubuntu2 amd64 Not Erik's Windowing Toolkit - text mode windowing with slang
ii libnfnetlink0 1.0.2-2build1 amd64 Netfilter netlink library
ii libnfsidmap1 1:2.6.4-3ubuntu5.1 amd64 NFS idmapping library
ii libnftables1 1.0.9-1build1 amd64 Netfilter nftables high level userspace API library
ii libnftnl11 1.2.6-2build1 amd64 Netfilter nftables userspace API library
ii libnghttp2-14 1.59.0-1ubuntu0.2 amd64 library implementing HTTP/2 protocol (shared library)
ii libnl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets
ii libnl-genl-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - generic netlink
ii libnl-route-3-200 3.7.0-0.3build1.1 amd64 library for dealing with netlink sockets - route interface
ii libnm0 1.46.0-1ubuntu2.5 amd64 GObject-based client library for NetworkManager
ii libnpth0t64 1.6-3.1build1 amd64 replacement for GNU Pth using system threads
ii libnsl2 1.3.0-3build3 amd64 Public client interface for NIS(YP) and NIS+
ii libnss-systemd 255.4-1ubuntu8.12 amd64 nss module providing dynamic user and group name resolution
ii libntfs-3g89t64 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE (runtime library)
ii libnuma1 2.0.18-1ubuntu0.24.04.1 amd64 Libraries for controlling NUMA policy
ii libonig5 6.9.9-1build1 amd64 regular expressions library
ii libopeniscsiusr 2.1.9-3ubuntu5.4 amd64 iSCSI userspace library
ii libp11-kit0 0.25.3-4ubuntu2.1 amd64 library for loading and coordinating access to PKCS#11 modules - runtime
ii libpackagekit-glib2-18 1.2.8-2ubuntu1.4 amd64 Library for accessing PackageKit using GLib
ii libpam-cap 1:2.66-5ubuntu2.2 amd64 POSIX 1003.1e capabilities (PAM module)
ii libpam-modules 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM
ii libpam-modules-bin 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules for PAM - helper binaries
ii libpam-pwquality 1.4.5-3build1 amd64 PAM module to check password strength
ii libpam-runtime 1.5.3-5ubuntu5.5 all Runtime support for the PAM library
ii libpam-systemd 255.4-1ubuntu8.12 amd64 system and service manager - PAM module
ii libpam0g 1.5.3-5ubuntu5.5 amd64 Pluggable Authentication Modules library
ii libparted2t64 3.6-4build1 amd64 disk partition manipulator - shared library
ii libpcap0.8t64 1.10.4-4.1ubuntu3 amd64 system interface for user-level packet capture
ii libpci3 1:3.10.0-2build1 amd64 PCI utilities (shared library)
ii libpcre2-8-0 10.42-4ubuntu2.1 amd64 New Perl Compatible Regular Expression Library- 8 bit runtime files
ii libpcsclite1 2.0.3-1build1 amd64 Middleware to access a smart card using PC/SC (library)
ii libperl5.38t64 5.38.2-3.2ubuntu0.2 amd64 shared Perl library
ii libpipeline1 1.5.7-2 amd64 Unix process pipeline manipulation library
ii libplist-2.0-4 2.3.0-1~exp2build2 amd64 Library for handling Apple binary and XML property lists
ii libplymouth5 24.004.60-1ubuntu7.1 amd64 graphical boot animation and logger - shared libraries
ii libpng16-16t64 1.6.43-5ubuntu0.4 amd64 PNG library - runtime (version 1.6)
ii libpolkit-agent-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authentication Agent API
ii libpolkit-gobject-1-0 124-2ubuntu1.24.04.2 amd64 polkit Authorization API
ii libpopt0 1.19+dfsg-1build1 amd64 lib for parsing cmdline parameters
ii libpq5 16.11-0ubuntu0.24.04.1 amd64 PostgreSQL C client library
ii libproc-processtable-perl 0.636-1build3 amd64 Perl library for accessing process table information
ii libproc2-0 2:4.0.4-4ubuntu3.2 amd64 library for accessing process information from /proc

ii libprotobuf-c1 1.4.1-1ubuntu4 amd64 Protocol Buffers C shared library (protobuf-c)
ii libpsl5t64 0.21.2-1.1build1 amd64 Library for Public Suffix List (shared libraries)
ii libpwquality-common 1.4.5-3build1 all library for password quality checking and generation (data files)
ii libpwquality1 1.4.5-3build1 amd64 library for password quality checking and generation
ii libpython3-stdlib 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii libpython3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii libpython3.12-stdlib 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (standard library, version 3.12)
ii libpython3.12t64 3.12.3-1ubuntu0.10 amd64 Shared Python runtime library (version 3.12)
ii libqmi-glib5 1.35.2-0ubuntu2 amd64 Support library to use the Qualcomm MSM Interface (QMI) protocol
ii libqmi-proxy 1.35.2-0ubuntu2 amd64 Proxy to communicate with QMI ports
ii libqmi-utils 1.35.2-0ubuntu2 amd64 Utilities to use the QMI protocol from the command line
ii libqrtr-glib0 1.2.2-1ubuntu4 amd64 Support library to use the QRTR protocol
ii libreadline8t64 8.2-4build1 amd64 GNU readline and history libraries, run-time libraries
ii libreiserfscore0t64 1:3.6.27-7.1build1 amd64 ReiserFS core library
ii librtmp1 2.4+20151223.gitfa8646d.1-2build7 amd64 toolkit for RTMP streams (shared library)
ii libsasl2-2 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - authentication abstraction library
ii libsasl2-modules 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules
ii libsasl2-modules-db 2.1.28+dfsg1-5ubuntu3.1 amd64 Cyrus SASL - pluggable authentication modules (DB)
ii libseccomp2 2.5.5-1ubuntu3.1 amd64 high level interface to Linux seccomp filter
ii libselinux1 3.5-2ubuntu2.1 amd64 SELinux runtime shared libraries
ii libsemanage-common 3.5-1build5 all Common files for SELinux policy management libraries
ii libsemanage2 3.5-1build5 amd64 SELinux policy management library
ii libsensors-config 1:3.6.0-9build1 all lm-sensors configuration files
ii libsensors5 1:3.6.0-9build1 amd64 library to read temperature/voltage/fan sensors
ii libsepol2 3.5-2build1 amd64 SELinux library for manipulating binary security policies
ii libsgutils2-1.46-2 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set (shared libraries)
ii libsharpyuv0 1.3.2-0.4build3 amd64 Library for sharp RGB to YUV conversion
ii libsigsegv2 2.14-1ubuntu2 amd64 Library for handling page faults in a portable way
ii libslang2 2.3.3-3build2 amd64 S-Lang programming library - runtime version
ii libsmartcols1 2.39.3-9ubuntu6.4 amd64 smart column output alignment library
ii libsodium23 1.0.18-1ubuntu0.24.04.1 amd64 Network communication, cryptography and signaturing library
ii libsort-naturally-perl 1.03-4 all Sort naturally - sort lexically except for numerical parts
ii libsqlite3-0 3.45.1-1ubuntu2.5 amd64 SQLite 3 shared library
ii libss2 1.47.0-2.4~exp1ubuntu4.1 amd64 command-line interface parsing library
ii libssh-4 0.10.6-2ubuntu0.2 amd64 tiny C SSH library (OpenSSL flavor)
ii libssl3t64 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - shared libraries
ii libstdc++6 14.2.0-4ubuntu2~24.04 amd64 GNU Standard C++ Library v3
ii libstemmer0d 2.2.0-4build1 amd64 Snowball stemming algorithms for use in Information Retrieval
ii libsystemd-shared 255.4-1ubuntu8.12 amd64 systemd shared private library
ii libsystemd0 255.4-1ubuntu8.12 amd64 systemd utility library
ii libtasn1-6 4.19.0-3ubuntu0.24.04.2 amd64 Manage ASN.1 structures (runtime)
ii libtcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - run-time library files
ii libteamdctl0 1.31-1build3 amd64 library for communication with `teamd` process
ii libterm-readkey-perl 2.38-2build4 amd64 perl module for simple terminal control
ii libtext-charwidth-perl 0.04-11build3 amd64 get display widths of characters on the terminal
ii libtext-iconv-perl 1.7-8build3 amd64 module to convert between character sets in Perl
ii libtext-wrapi18n-perl 0.06-10 all internationalized substitute of Text::Wrap
ii libtiff6 4.5.1+git230720-4ubuntu2.4 amd64 Tag Image File Format (TIFF) library
ii libtinfo6 6.4+20240113-1ubuntu2 amd64 shared low-level terminfo library for terminal handling
ii libtirpc-common 1.3.4+ds-1.1build1 all transport-independent RPC library - common files
ii libtirpc3t64 1.3.4+ds-1.1build1 amd64 transport-independent RPC library
ii libtraceevent1 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (shared library)
ii libtraceevent1-plugin 1:1.8.2-1ubuntu2.1 amd64 Linux kernel trace event library (plugins)
ii libtracefs1 1.8.0-1ubuntu1 amd64 API to access the kernel tracefs directory (shared library)
ii libtss2-esys-3.0.2-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-mu-4.0.1-0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-sys1t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-cmd0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-device0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-mssim0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libtss2-tcti-swtpm0t64 4.0.1-7.1ubuntu5.1 amd64 TPM2 Software stack library - TSS and TCTI libraries
ii libuchardet0 0.0.8-1build1 amd64 universal charset detection library - shared library
ii libudev1 255.4-1ubuntu8.12 amd64 libudev shared library
ii libunistring5 1.1-2build1.1 amd64 Unicode string library for C
ii libunwind8 1.6.2-3build1.1 amd64 library to determine the call-chain of a program - runtime
ii libupower-glib3 1.90.3-1 amd64 abstraction for power management - shared library
ii liburcu8t64 0.14.0-3.1build1 amd64 userspace RCU (read-copy-update) library

ii liburing2 2.5-1build1 amd64 Linux kernel io_uring access library - shared library
ii libusb-1.0-0 2:1.0.27-1 amd64 userspace USB programming library
ii libusbmuxd6 2.0.2-4build3 amd64 USB multiplexor daemon for iPhone and iPod Touch devices - library
ii libutempter0 1.2.1-3build1 amd64 privileged helper for utmp/wtmp updates (runtime)
ii libuuid1 2.39.3-9ubuntu6.4 amd64 Universally Unique ID library
ii libuv1t64 1.48.0-1.1build1 amd64 asynchronous event notification library - runtime library
ii libwebp7 1.3.2-0.4build3 amd64 Lossy compression of digital photographic images
ii libwrap0 7.6.q-33 amd64 Wietse Venema's TCP wrappers library
ii libx11-6 2:1.8.7-1build1 amd64 X11 client-side library
ii libx11-data 2:1.8.7-1build1 all X11 client-side library
ii libxau6 1:1.0.9-1build6 amd64 X11 authorisation library
ii libxcb1 1.15-1ubuntu2 amd64 X C Binding
ii libxdmcp6 1:1.1.3-0ubuntu6 amd64 X11 Display Manager Control Protocol library
ii libxext6 2:1.3.4-1build2 amd64 X11 miscellaneous extension library
ii libxkbcommon0 1.6.0-1build1 amd64 library interface to the XKB compiler - shared library
ii libxml2 2.9.14+dfsg-1.3ubuntu3.7 amd64 GNOME XML library
ii libxmlb2 0.3.18-1 amd64 Binary XML library
ii libxmlsec1t64 1.2.39-5build2 amd64 XML security library
ii libxmlsec1t64-openssl 1.2.39-5build2 amd64 Openssl engine for the XML security library
ii libxmuu1 2:1.1.3-3build2 amd64 X11 miscellaneous micro-utility library
ii libxpm4 1:3.5.17-1build2 amd64 X11 pixmap library
ii libxslt1.1 1.1.39-0exp1ubuntu0.24.04.3 amd64 XSLT 1.0 processing library - runtime library
ii libxtables12 1.8.10-3ubuntu2 amd64 netfilter xtables library
ii libxxhash0 0.8.2-2build1 amd64 shared library for xxhash
ii libyaml-0-2 0.2.5-1build1 amd64 Fast YAML 1.1 parser and emitter library
ii libzstd1 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm
ii linux-base 4.5ubuntu9+24.04.1 all Linux image base package
ii linux-firmware 20240318.git3b128b60-0ubuntu2.23 amd64 Firmware for Linux kernel drivers
ii linux-generic 6.8.0-94.96 amd64 Complete Generic Linux kernel and headers
ii linux-headers-6.8.0-90 6.8.0-90.91 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-6.8.0-94 6.8.0-94.96 all Header files related to Linux kernel version 6.8.0
ii linux-headers-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel headers for version 6.8.0 on 64 bit x86 SMP
ii linux-headers-generic 6.8.0-94.96 amd64 Generic Linux kernel headers
rc linux-image-6.8.0-88-generic 6.8.0-88.89 amd64 Signed kernel image generic
ii linux-image-6.8.0-90-generic 6.8.0-90.91 amd64 Signed kernel image generic
ii linux-image-6.8.0-94-generic 6.8.0-94.96 amd64 Signed kernel image generic
ii linux-image-generic 6.8.0-94.96 amd64 Generic Linux kernel image
ii linux-libc-dev 6.8.0-94.96 amd64 Linux Kernel Headers for development
rc linux-modules-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-31-generic 6.8.0-31.31 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-51-generic 6.8.0-51.52 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-52-generic 6.8.0-52.53 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-53-generic 6.8.0-53.55 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-58-generic 6.8.0-58.60 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-59-generic 6.8.0-59.61 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-60-generic 6.8.0-60.63 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-71-generic 6.8.0-71.71 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-79-generic 6.8.0-79.79 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-84-generic 6.8.0-84.84 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
rc linux-modules-extra-6.8.0-88-generic 6.8.0-88.89 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-modules-extra-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel extra modules for version 6.8.0 on 64 bit x86 SMP
ii linux-tools-6.8.0-90 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90
ii linux-tools-6.8.0-90-generic 6.8.0-90.91 amd64 Linux kernel version specific tools for version 6.8.0-90

ii linux-tools-6.8.0-94 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-6.8.0-94-generic 6.8.0-94.96 amd64 Linux kernel version specific tools for version 6.8.0-94
ii linux-tools-common 6.8.0-94.96 all Linux kernel version specific tools for version 6.8.0
ii locales 2.39-0ubuntu8.6 all GNU C Library: National Language (locale) data [support]
ii login 1:4.13+dfsg1-4ubuntu3.2 amd64 system login tools
ii logrotate 3.21.0-2build1 amd64 Log rotation utility
ii logsave 1.47.0-2.4~exp1ubuntu4.1 amd64 save the output of a command in a log file
ii lsb-base 11.6 all transitional package for Linux Standard Base init script functionality
ii lsb-release 12.0-2 all Linux Standard Base version reporting utility (minimal implementation)
ii lshw 02.19.git.2021.06.19.996aaad9c7-2build3 amd64 information about hardware configuration
ii lsof 4.95.0-1build3 amd64 utility to list open files
ii lvm2 2.03.16-3ubuntu3.2 amd64 Linux Logical Volume Manager
ii lxd-agent-loader 0.7ubuntu0.1 all LXD - VM agent loader
ii lxd-installer 4ubuntu0.1 all Wrapper to install lxd snap on demand
ii man-db 2.12.0-4build2 amd64 tools for reading manual pages
ii manpages 6.7-2 all Manual pages about using a GNU/Linux system
ii manpages-dev 6.7-2 all Manual pages about using GNU/Linux for development
ii mawk 1.3.4.20240123-1build1 amd64 Pattern scanning and text processing language
ii mdadm 4.3-1ubuntu2.1 amd64 tool for managing Linux MD devices (software RAID)
ii media-types 10.1.0 all List of standard media types and their usual file extension
ii modemmanager 1.23.4-0ubuntu2 amd64 D-Bus service for managing modems
ii mokutil 0.6.0-2build3 amd64 tools for manipulating machine owner keys
ii motd-news-config 13ubuntu10.3 all Configuration for motd-news shipped in base-files
ii mount 2.39.3-9ubuntu6.4 amd64 tools for mounting and manipulating filesystems
ii mtr-tiny 0.95-1.1ubuntu0.1 amd64 Full screen ncurses traceroute tool
ii multipath-tools 0.9.4-5ubuntu8.1 amd64 maintain multipath block device access
ii nano 7.2-2ubuntu0.1 amd64 small, friendly text editor inspired by Pico
ii ncurses-base 6.4+20240113-1ubuntu2 all basic terminal type definitions
ii ncurses-bin 6.4+20240113-1ubuntu2 amd64 terminal-related programs and man pages
ii ncurses-term 6.4+20240113-1ubuntu2 all additional terminal type definitions
ii needrestart 3.6-7ubuntu4.5 all check which daemons need to be restarted after library upgrades
ii net-tools 2.10-0.1ubuntu4.4 amd64 NET-3 networking toolkit
ii netbase 6.4 all Basic TCP/IP networking system
ii netcat-openbsd 1.226-1ubuntu2 amd64 TCP/IP swiss army knife
ii netplan-generator 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at boot
ii netplan.io 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration for various backends at runtime
ii network-manager 1.46.0-1ubuntu2.5 amd64 network management framework (daemon and userspace tools)
ii network-manager-pptp 1.2.12-3build2 amd64 network management framework (PPTP plugin core)
ii networkd-dispatcher 2.2.4-1 all Dispatcher service for systemd-networkd connection status changes
ii nfs-common 1:2.6.4-3ubuntu5.1 amd64 NFS support files common to client and server
ii nfs-kernel-server 1:2.6.4-3ubuntu5.1 amd64 support for NFS kernel server
ii nftables 1.0.9-1build1 amd64 Program to control packet filtering rules by Netfilter project
ii ntfs-3g 1:2022.10.3-1.2ubuntu3 amd64 read/write NTFS driver for FUSE
ii numactl 2.0.18-1ubuntu0.24.04.1 amd64 NUMA scheduling and memory placement tool
ii open-iscsi 2.1.9-3ubuntu5.4 amd64 iSCSI initiator tools
ii open-vm-tools 2:12.5.0-1~ubuntu0.24.04.2 amd64 Open VMware Tools for virtual machines hosted on VMware (CLI)
ii openssh-client 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) client, for secure access to remote machines
ii openssh-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) server, for secure access from remote machines
ii openssh-sftp-server 1:9.6p1-3ubuntu13.14 amd64 secure shell (SSH) sftp server module, for SFTP access from remote machines
ii openssl 3.0.13-0ubuntu3.7 amd64 Secure Sockets Layer toolkit - cryptographic utility
ii os-prober 1.81ubuntu4 amd64 utility to detect other OSes on a set of drives
ii overlayroot 0.49~24.04.1 all use an overlayfs on top of a read-only root filesystem
ii packagekit 1.2.8-2ubuntu1.4 amd64 Provides a package management service
ii packagekit-tools 1.2.8-2ubuntu1.4 amd64 Provides PackageKit command-line tools
ii parted 3.6-4build1 amd64 disk partition manipulator
ii passwd 1:4.13+dfsg1-4ubuntu3.2 amd64 change and administer password and group data
ii pastebinit 1.6.2-1 all command-line pastebin client
ii patch 2.7.6-7build3 amd64 Apply a diff file to an original
ii pci.ids 0.0~2024.03.31-1ubuntu0.1 all PCI ID Repository
ii pciutils 1:3.10.0-2build1 amd64 PCI utilities
ii perl 5.38.2-3.2ubuntu0.2 amd64 Larry Wall's Practical Extraction and Report Language
ii perl-base 5.38.2-3.2ubuntu0.2 amd64 minimal Perl system
ii perl-modules-5.38 5.38.2-3.2ubuntu0.2 all Core Perl modules
ii pinentry-curses 1.2.1-3ubuntu5 amd64 curses-based PIN or pass-phrase entry dialog for GnuPG
ii plymouth 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer
ii plymouth-theme-ubuntu-text 24.004.60-1ubuntu7.1 amd64 boot animation, logger and I/O multiplexer - ubuntu text theme
ii polkitd 124-2ubuntu1.24.04.2 amd64 framework for managing administrative policies and privileges

ii pollinate 4.33-3.1ubuntu1.1 all seed the pseudo random number generator
ii postfix 3.8.6-1build2 amd64 High-performance mail transport agent
ii powermgmt-base 1.37ubuntu0.1 all common utils for power management
ii ppp 2.4.9-1+1.1ubuntu4 amd64 Point-to-Point Protocol (PPP) - daemon
ii pptp-linux 1.10.0-1build4 amd64 Point-to-Point Tunneling Protocol (PPTP) Client
ii procps 2:4.0.4-4ubuntu3.2 amd64 /proc file system utilities
ii psmisc 23.7-1build1 amd64 utilities that use the proc file system
ii publicsuffix 20231001.0357-0.1 all accurate, machine-readable list of domain name suffixes
ii python-apt-common 2.7.7ubuntu5.1 all Python interface to libapt-pkg (locales)
ii python-babel-localedata 2.10.3-3build1 all tools for internationalizing Python applications - locale data files
ii python3 3.12.3-0ubuntu2.1 amd64 interactive high-level object-oriented language (default python3 version)
ii python3-apparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 all AppArmor Python3 utility library
ii python3-apport 2.28.1-0ubuntu3.8 all Python 3 library for Apport crash report handling
ii python3-apt 2.7.7ubuntu5.1 amd64 Python 3 interface to libapt-pkg
ii python3-attr 23.2.0-2 all Attributes without boilerplate (Python 3)
ii python3-automat 22.10.0-2 all Self-service finite-state machines for the programmer on the go
ii python3-babel 2.10.3-3build1 all tools for internationalizing Python applications - Python 3.x
ii python3-bcrypt 3.2.2-1build1 amd64 password hashing library for Python 3
ii python3-blinker 1.7.0-1 all Fast, simple object-to-object and broadcast signaling (Python3)
ii python3-boto3 1.34.46+dfsg-1ubuntu1 all Python interface to Amazon's Web Services - Python 3.x
ii python3-botocore 1.34.46+repack-1ubuntu1 all Low-level, data-driven core of boto 3 (Python 3)
ii python3-bpfcc 0.29.1+ds-1ubuntu7 all Python 3 wrappers for BPF Compiler Collection (BCC)
ii python3-certifi 2023.11.17-1 all root certificates for validating SSL certs and verifying TLS hosts (python3)
ii python3-cffi-backend 1.16.0-2build1 amd64 Foreign Function Interface for Python 3 calling C code - runtime
ii python3-chardet 5.2.0+dfsg-1 all Universal Character Encoding Detector (Python3)
ii python3-click 8.1.6-2 all Wrapper around optparse for command line utilities - Python 3.x
ii python3-colorama 0.4.6-4 all Cross-platform colored terminal text in Python - Python 3.x
ii python3-commandnotfound 23.04.0 all Python 3 bindings for command-not-found.
ii python3-configobj 5.0.8-3 all simple but powerful config file reader and writer for Python 3
ii python3-constantly 23.10.4-1 all Symbolic constants in Python
ii python3-cryptography 41.0.7-4ubuntu0.1 amd64 Python library exposing cryptographic recipes and primitives (Python 3)
ii python3-dateutil 2.8.2-3ubuntu1 all powerful extensions to the standard Python 3 datetime module
ii python3-dbus 1.3.2-5build3 amd64 simple interprocess messaging system (Python 3 interface)
ii python3-debconf 1.5.86ubuntu1 all interact with debconf from Python 3
ii python3-debian 0.1.49ubuntu2 all Python 3 modules to work with Debian-related data formats
ii python3-distro 1.9.0-1 all Linux OS platform information API
ii python3-distro-info 1.7build1 all information about distributions' releases (Python 3 module)
ii python3-distupgrade 1:24.04.28 all manage release upgrades
ii python3-gdbm 3.12.3-0ubuntu1 amd64 GNU dbm database support for Python 3.x
ii python3-gi 3.48.2-1 amd64 Python 3 bindings for gobject-introspection libraries
ii python3-hamcrest 2.1.0-1 all Hamcrest framework for matcher objects (Python 3)
ii python3-httplib2 0.20.4-3 all comprehensive HTTP client library written for Python3
ii python3-hyperlink 21.0.0-5 all Immutable, Pythonic, correct URLs.
ii python3-idna 3.6-2ubuntu0.1 all Python IDNA2008 (RFC 5891) handling (Python 3)
ii python3-incremental 22.10.0-1 all Library for versioning Python projects
ii python3-jinja2 3.1.2-1ubuntu1.3 all small but fast and easy to use stand-alone template engine
ii python3-jmespath 1.0.1-1 all JSON Matching Expressions (Python 3)
ii python3-json-pointer 2.0-0ubuntu1 all resolve JSON pointers - Python 3.x
ii python3-jsonpatch 1.32-3 all library to apply JSON patches - Python 3.x
ii python3-jsonschema 4.10.3-2ubuntu1 all An(other) implementation of JSON Schema (Draft 3, 4, 6, 7)
ii python3-jwt 2.7.0-1 all Python 3 implementation of JSON Web Token
ii python3-launchpadlib 1.11.0-6 all Launchpad web services client library (Python 3)
ii python3-lazr.restfulclient 0.14.6-1 all client for lazr.restful-based web services (Python 3)
ii python3-lazr.uri 1.0.6-3 all library for parsing, manipulating, and generating URIs
ii python3-libapparmor 4.0.1really4.0.1-0ubuntu0.24.04.5 amd64 AppArmor library Python3 bindings
ii python3-magic 2:0.4.27-3 all python3 interface to the libmagic file type identification library
ii python3-markdown-it 3.0.0-2 all Python port of markdown-it and some its associated plugins
ii python3-markupsafe 2.1.5-1build2 amd64 HTML/XHTML/XML string library
ii python3-mdurl 0.1.2-1 all Python port of the JavaScript mdurl package
ii python3-minimal 3.12.3-0ubuntu2.1 amd64 minimal subset of the Python language (default python3 version)
ii python3-netaddr 0.8.0-2ubuntu1 all manipulation of various common network address notations (Python 3)
ii python3-netifaces 0.11.0-2build3 amd64 portable network interface information - Python 3.x
ii python3-netplan 1.1.2-8ubuntu1~24.04.1 amd64 Declarative network configuration Python bindings
ii python3-newt 0.52.24-2ubuntu2 amd64 NEWT module for Python3
ii python3-oauthlib 3.2.2-1 all generic, spec-compliant implementation of OAuth for Python3
ii python3-openssl 23.2.0-1 all Python 3 wrapper around the OpenSSL library
ii python3-packaging 24.0-1 all core utilities for python3 packages

ii python3-pexpect 4.9-2 all Python 3 module for automating interactive applications
ii python3-pkg-resources 68.1.2-2ubuntu1.2 all Package Discovery and Resource Access using pkg_resources
ii python3-problem-report 2.28.1-0ubuntu3.8 all Python 3 library to handle problem reports
ii python3-ptyprocess 0.7.0-5 all Run a subprocess in a pseudo terminal from Python 3
ii python3-pyasn1 0.4.8-4ubuntu0.1 all ASN.1 library for Python (Python 3 module)
ii python3-pyasn1-modules 0.2.8-1 all Collection of protocols modules written in ASN.1 language (Python 3)
ii python3-pygments 2.17.2+dfsg-1 all syntax highlighting package written in Python 3
ii python3-pyparsing 3.1.1-1 all alternative to creating and executing simple grammars - Python 3.x
ii python3-pyrsistent 0.20.0-1build2 amd64 persistent/functional/immutable data structures for Python
ii python3-requests 2.31.0+dfsg-1ubuntu1.1 all elegant and simple HTTP library for Python3, built for human beings
ii python3-rich 13.7.1-1 all render rich text, tables, progress bars, syntax highlighting, markdown and more
ii python3-s3transfer 0.10.1-1ubuntu2 all Amazon S3 Transfer Manager for Python3
ii python3-serial 3.5-2 all pyserial - module encapsulating access for the serial port
ii python3-service-identity 24.1.0-1 all Service identity verification for pyOpenSSL (Python 3 module)
ii python3-setuptools 68.1.2-2ubuntu1.2 all Python3 Distutils Enhancements
ii python3-six 1.16.0-4 all Python 2 and 3 compatibility library
ii python3-software-properties 0.99.49.3 all manage the repositories that you install software from
ii python3-systemd 235-1build4 amd64 Python 3 bindings for systemd
ii python3-twisted 24.3.0-1ubuntu0.1 all Event-based framework for internet applications
ii python3-tz 2024.1-2 all Python3 version of the Olson timezone database
ii python3-update-manager 1:24.04.12 all Python 3.x module for update-manager
ii python3-urllib3 2.0.7-1ubuntu0.6 all HTTP library with thread-safe connection pooling for Python3
ii python3-wadllib 1.3.6-5 all Python 3 library for navigating WADL files
ii python3-xkit 0.5.0ubuntu6 all library for the manipulation of xorg.conf files (Python 3)
ii python3-yaml 6.0.1-2build2 amd64 YAML parser and emitter for Python3
ii python3-zope.interface 6.1-1build1 amd64 Interfaces for Python3
ii python3.12 3.12.3-1ubuntu0.10 amd64 Interactive high-level object-oriented language (version 3.12)
ii python3.12-minimal 3.12.3-1ubuntu0.10 amd64 Minimal subset of the Python language (version 3.12)
ii qemu-guest-agent 1:8.2.2+ds-0ubuntu1.11 amd64 Guest-side qemu-system agent
ii readline-common 8.2-4build1 all GNU readline and history libraries, common files
ii rpcbind 1.2.6-7ubuntu2 amd64 converts RPC program numbers into universal addresses
ii rpcsvc-proto 1.4.2-0ubuntu7 amd64 RPC protocol compiler and definitions
ii rsyslog 8.2312.0-3ubuntu9.1 amd64 reliable system and kernel logging daemon
ii run-one 1.17-0ubuntu2 all run just one instance of a command and its args at a time
ii sbsigntool 0.9.4-3.1ubuntu7 amd64 Tools to manipulate signatures on UEFI binaries and drivers
ii screen 4.9.1-1ubuntu1 amd64 terminal multiplexer with VT100/ANSI terminal emulation
ii secureboot-db 1.9build1 amd64 Secure Boot updates for DB and DBX
ii sed 4.9-2build1 amd64 GNU stream editor for filtering/transforming text
ii sensible-utils 0.0.22 all Utilities for sensible alternative selection
ii sg3-utils 1.46-3ubuntu4 amd64 utilities for devices using the SCSI command set
ii sg3-utils-udev 1.46-3ubuntu4 all utilities for devices using the SCSI command set (udev rules)
ii sgml-base 1.31 all SGML infrastructure and SGML catalog file support
ii shared-mime-info 2.4-4 amd64 FreeDesktop.org shared MIME database and spec
ii shim-signed 1.58+15.8-0ubuntu1 amd64 Secure Boot chain-loading bootloader (Microsoft-signed binary)
ii software-properties-common 0.99.49.3 all manage the repositories that you install software from (common)
ii sosreport 4.9.2-0ubuntu0~24.04.1 amd64 Set of tools to gather troubleshooting data from a system
ii ssh-import-id 5.11-0ubuntu2.24.04.1 all securely retrieve an SSH public key and install it locally
ii ssl-cert 1.1.2ubuntu1 all simple debconf wrapper for OpenSSL
ii strace 6.8-0ubuntu2 amd64 System call tracer
ii sudo 1.9.15p5-3ubuntu5.24.04.1 amd64 Provide limited super user privileges to specific users
ii sysstat 12.6.1-2 amd64 system performance tools for Linux
ii systemd 255.4-1ubuntu8.12 amd64 system and service manager
ii systemd-dev 255.4-1ubuntu8.12 all systemd development files
ii systemd-hwe-hwdb 255.1.6 all udev rules for hardware enablement (HWE)
ii systemd-journal-remote 255.4-1ubuntu8.12 amd64 tools for sending and receiving remote journal logs
ii systemd-resolved 255.4-1ubuntu8.12 amd64 systemd DNS resolver
ii systemd-sysv 255.4-1ubuntu8.12 amd64 system and service manager - SysV compatibility symlinks
rc systemd-timesyncd 255.4-1ubuntu8.4 amd64 minimalistic service to synchronize local time with NTP servers
ii sysvinit-utils 3.08-6ubuntu3 amd64 System-V-like utilities
ii tar 1.35+dfsg-3build1 amd64 GNU version of the tar archiving utility
ii tcl 8.6.14build1 amd64 Tool Command Language (default version) - shell
ii tcl8.6 8.6.14+dfsg-1build1 amd64 Tcl (the Tool Command Language) v8.6 - shell
ii tcpdump 4.99.4-3ubuntu4.24.04.1 amd64 command-line network traffic analyzer
ii thermald 2.5.6-2ubuntu0.24.04.3 amd64 Thermal monitoring and controlling daemon
ii thin-provisioning-tools 0.9.0-2ubuntu5.1 amd64 Tools for handling thinly provisioned device-mapper meta-data
ii time 1.9-0.2build1 amd64 GNU time program for measuring CPU resource usage
ii tmux 3.4-1ubuntu0.1 amd64 terminal multiplexer

ii tnftp 20230507-2build3 amd64 enhanced ftp client
ii tpm-udev 0.6ubuntu1 all udev rules for TPM modules
ii trace-cmd 3.2-1ubuntu2 amd64 Utility for retrieving and analyzing function tracing in the kernel
ii tzdata 2025b-0ubuntu0.24.04.1 all time zone and daylight-saving time data
ii tzdata-legacy 2025b-0ubuntu0.24.04.1 all time zone data for TAI minus ten seconds
ii ubuntu-drivers-common 1:0.9.7.6ubuntu3.5 amd64 Detect and install additional Ubuntu driver packages
ii ubuntu-kernel-accessories 1.539.2 amd64 packages useful to install by default on systems with kernels
ii ubuntu-keyring 2023.11.28.1 all GnuPG keys of the Ubuntu archive
ii ubuntu-minimal 1.539.2 amd64 Minimal core of Ubuntu
ii ubuntu-pro-client 37.1ubuntu0~24.04 amd64 Management tools for Ubuntu Pro
ii ubuntu-pro-client-l10n 37.1ubuntu0~24.04 amd64 Translations for Ubuntu Pro Client
ii ubuntu-release-upgrader-core 1:24.04.28 all manage release upgrades
ii ubuntu-server 1.539.2 amd64 Ubuntu Server system
ii ucf 3.0043+nmu1 all Update Configuration File(s): preserve user changes to config files
ii udev 255.4-1ubuntu8.12 amd64 /dev/ and hotplug management daemon
ii unminimize 0.2.1 amd64 Un-minimize your minimial images or setup
ii update-manager-core 1:24.04.12 all manage release upgrades
ii update-notifier-common 3.192.68.2 all Files shared between update-notifier and other packages
ii upower 1.90.3-1 amd64 abstraction for power management
ii usb-modeswitch 2.6.1-3ubuntu3 amd64 mode switching tool for controlling "flip flop" USB devices
ii usb-modeswitch-data 20191128-6 all mode switching data for usb-modeswitch
ii usb.ids 2024.03.18-1 all USB ID Repository
ii usbmuxd 1.1.1-5~exp3ubuntu2.1 amd64 USB multiplexor daemon for iPhone and iPod Touch devices
ii usbutils 1:017-3build1 amd64 Linux USB utilities
ii util-linux 2.39.3-9ubuntu6.4 amd64 miscellaneous system utilities
ii uuid-runtime 2.39.3-9ubuntu6.4 amd64 runtime components for the Universally Unique ID library
ii vim 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor
ii vim-common 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Common files
ii vim-runtime 2:9.1.0016-1ubuntu7.9 all Vi IMproved - Runtime files
ii vim-tiny 2:9.1.0016-1ubuntu7.9 amd64 Vi IMproved - enhanced vi editor - compact version
ii wamerican 2020.12.07-2 all American English dictionary words for /usr/share/dict
ii wget 1.21.4-1ubuntu4.1 amd64 retrieves files from the web
ii whiptail 0.52.24-2ubuntu2 amd64 Displays user-friendly dialog boxes from shell scripts
ii wireless-regdb 2025.07.10-0ubuntu1~24.04.1 all wireless regulatory database
ii wpasupplicant 2:2.10-21ubuntu0.3 amd64 client support for WPA and WPA2 (IEEE 802.11i)
ii xauth 1:1.1.2-1build1 amd64 X authentication utility
ii xdg-user-dirs 0.18-1build1 amd64 tool to manage well known user directories
ii xfsprogs 6.6.0-1ubuntu2.1 amd64 Utilities for managing the XFS filesystem
ii xkb-data 2.41-2ubuntu1.1 all X Keyboard Extension (XKB) configuration data
ii xml-core 0.19 all XML infrastructure and XML catalog file support
ii xxd 2:9.1.0016-1ubuntu7.9 amd64 tool to make (or reverse) a hex dump
ii xz-utils 5.6.1+really5.4.5-1ubuntu0.2 amd64 XZ-format compression utilities
ii zerofree 1.1.1-1build5 amd64 zero free blocks from ext2, ext3 and ext4 file-systems
ii zlib1g 1:1.3.dfsg-3.1ubuntu2.1 amd64 compression library - runtime
ii zstd 1.5.5+dfsg2-2build1.1 amd64 fast lossless compression algorithm -- CLI tool

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
22964	Service Detection	Service detection	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
An SSH server is running on this port.

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25202	Enumerate IPv6 Interfaces via SSH	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The following IPv6 interfaces are set on the remote host :

- fe80::22a:a1ff:fe11:14a (on interface eth0)

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25203	Enumerate IPv4 Interfaces via SSH	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The following IPv4 addresses are set on the remote host :

- 10.212.177.152 (on interface eth0)
- 127.0.0.1 (on interface lo)

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	25	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1744
Executable : /usr/lib/postfix/sbin/master
Command line : /usr/lib/postfix/sbin/master -w

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	68	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1027
Executable : /usr/lib/systemd/systemd-networkd
Command line : /usr/lib/systemd/systemd-networkd

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	111	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1
Executable : /usr/lib/systemd/systemd
Command line : /sbin/init

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	2021	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1237
Executable : /opt/fluent-bit/bin/fluent-bit
Command line : /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml

First Discovered: Dec 29, 2025 18:52:04 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	4118	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1417
Executable : /opt/ds_agent/ds_agent
Command line : /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	33985	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	36245	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	37227	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1329
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	37326	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	38338	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	43409	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd

Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	43496	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	46952	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1329
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	50213	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271

Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	50673	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1329
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	53885	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	55033	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 2294
Executable : /home/cxpadmin/pulse_agent/agent/bin/pulse
Command line : ./bin/pulse

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	55146	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	59083	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	59178	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	60227	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1271
Executable : /usr/sbin/rpc.mountd
Command line : /usr/sbin/rpc.mountd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	UDP	60592	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1329
Executable : /usr/sbin/rpc.statd
Command line : /usr/sbin/rpc.statd

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	63210	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1451
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
25221	Remote listeners enumeration (Linux / AIX)	Service detection	Info	10.212.177.152	TCP	63211	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Process ID : 1451
Executable : /home/cxpadmin/pulse_agent/master_agent/bin/pulse_master
Command line : ./bin/pulse_master

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33276	Enumerate MAC Addresses via SSH	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The following MAC address exists on the remote host :

- 00:2a:a1:11:01:4a (interface eth0)

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
33851	Network daemons not managed by the package system	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The following running daemons are not managed by dpkg :

/home/cxpadmin/pulse_agent/agent/bin/pulse
/home/cxpadmin/pulse_agent/master_agent/bin/pulse_master

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
34098	BIOS Info (SSH)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Version : Hyper-V UEFI Release v4.1
Vendor : Microsoft Corporation
Release Date : 11/21/2024
UUID : 0ed57ff6-143e-47fc-a70a-0d7597a3eace
Secure boot : disabled

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
35351	System Information Enumeratior (via DMI)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Chassis Information
Serial Number : 2662-9509-3833-2385-6604-4715-23
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Lock : Not Present
Type : Desktop

System Information
Serial Number : 2662-9509-3833-2385-6604-4715-23
Version : Hyper-V UEFI Release v4.1
Manufacturer : Microsoft Corporation
Product Name : Virtual Machine
Family : Virtual Machine

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
39520	Backported Security Patch Detection (SSH)	General	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Local checks have been enabled.

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45432	Processor Information (via DMI)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 1 processor :

Current Speed : 2000 MHz
Version : AMD EPYC 7713 64-Core Processor
Manufacturer : Microsoft Corporation
External Clock : 100 MHz
Status : No errors detected
Family : Zen
Type : Unknown

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45433	Memory Information (via DMI)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Total memory : 16384 MB

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
45590	Common Platform Enumeratior (CPE)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The remote operating system matched the following CPE :

cpe:/o:canonical:ubuntu_linux:24.04.3::~~lts~~~ -> Canonical Ubuntu Linux

Following application CPE's matched on the remote system :

cpe:/a:apache:log4j -> Apache Software Foundation log4j
cpe:/a:gnupg:libgcrypt:1.10.3 -> GnuPG Libgcrypt
cpe:/a:haxx:curl:8.5.0 -> Haxx Curl
cpe:/a:haxx:libcurl:8.16.0 -> Haxx libcurl
cpe:/a:haxx:libcurl:8.5.0 -> Haxx libcurl
cpe:/a:nginx:nginx:1.27.1 -> Nginx
cpe:/a:openbsd:openssh:9.6 -> OpenBSD OpenSSH
cpe:/a:openbsd:openssh:9.6p1 -> OpenBSD OpenSSH
cpe:/a:openssl:openssl:3 -> OpenSSL Project OpenSSL
cpe:/a:openssl:openssl:3.0.13 -> OpenSSL Project OpenSSL
cpe:/a:sqlite:sqlite -> SQLite
cpe:/a:trendmicro:deep_security:20.0.3 -> TrendMicro Deep Security
cpe:/a:tukaani:xz:5.2.5 -> Tukaani XZ
cpe:/a:tukaani:xz:5.6.1 -> Tukaani XZ
cpe:/a:vim:vim:9.1 -> Vim
cpe:/a:vmware:open_vm_tools:12.5.0 -> VMware Open VM Tools
x-cpe:/a:libndp:libndp:1.8

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
54615	Device Type	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
Remote device type : general-purpose
Confidence level : 100

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
55472	Device Hostname	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Hostname : AFT-WEB1
AFT-WEB1 (hostname command)

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
56468	Time of Last System Startup	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

reboot system boot 6.8.0-94-generic Tue Feb 3 14:13 still running
reboot system boot 6.8.0-90-generic Tue Feb 3 11:38 - 14:13 (02:35)
reboot system boot 6.8.0-90-generic Tue Feb 3 11:35 - 11:37 (00:01)
reboot system boot 6.8.0-90-generic Tue Jan 6 15:42 - 11:37 (27+19:54)

wtmp begins Tue Jan 6 15:19:20 2026

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
64582	Netstat Connection Information	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
70657	SSH Algorithms and Languages Supported	Misc.	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus negotiated the following encryption algorithm(s) with the server :

Client to Server: aes256-ctr
Server to Client: aes256-ctr

The server supports the following options for compression_algorithms_server_to_client :

none
zlib@openssh.com

The server supports the following options for mac_algorithms_client_to_server :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for server_host_key_algorithms :

ecdsa-sha2-nistp256
rsa-sha2-256
rsa-sha2-512
ssh-ed25519

The server supports the following options for encryption_algorithms_client_to_server :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com
chacha20-poly1305@openssh.com

The server supports the following options for mac_algorithms_server_to_client :

hmac-sha2-256
hmac-sha2-256-etm@openssh.com
hmac-sha2-512
hmac-sha2-512-etm@openssh.com

The server supports the following options for kex_algorithms :

curve25519-sha256
curve25519-sha256@libssh.org
diffie-hellman-group-exchange-sha256
diffie-hellman-group14-sha256
diffie-hellman-group16-sha512
diffie-hellman-group18-sha512
ecdh-sha2-nistp256
ecdh-sha2-nistp384
ecdh-sha2-nistp521
ext-info-s
kex-strict-s-v00@openssh.com

The server supports the following options for compression_algorithms_client_to_server :

none
zlib@openssh.com

The server supports the following options for encryption_algorithms_server_to_client :

aes128-ctr
aes128-gcm@openssh.com
aes192-ctr
aes256-ctr
aes256-gcm@openssh.com

chacha20-poly1305@openssh.com

First Discovered: Nov 19, 2025 17:03:33 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
83303	Unix / Linux - Local Users Information Passwords Never Expire	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus found the following unlocked users with passwords that do not expire :
- root
- cxpadmin

First Discovered: Nov 20, 2025 11:21:05 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
86420	Ethernet MAC Addresses	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

The following is a consolidated list of detected MAC addresses:
- 00:2A:A1:11:01:4A

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
90707	SSH SCP Protocol Detection	Misc.	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

First Discovered: Nov 20, 2025 11:21:05 IST

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Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
95928	Linux User List Enumeratio	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

----------[User Accounts]----------

User : clouduser
Home folder : /home/clouduser
Start script : /bin/bash
Groups : clouduser
lxd
cdrom
sudo
plugdev
dip
adm

User : ubuntu
Home folder : /home/ubuntu
Start script : /bin/bash
Groups : lxd
cdrom
sudo
ubuntu
dip
adm

User : Aftcms
Home folder : /home/Aftcms
Start script : /bin/bash
Groups : users
sudo

User : nicinfosec
Home folder : /home/nicinfosec
Start script : /bin/bash
Groups : nicinfosec

----------[System Accounts]----------

User : root
Home folder : /root
Start script : /bin/bash
Groups : root

User : daemon
Home folder : /usr/sbin
Start script : /usr/sbin/nologin
Groups : daemon

User : bin
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : bin

User : sys
Home folder : /dev
Start script : /usr/sbin/nologin

Groups : sys

User : sync
Home folder : /bin
Start script : /bin/sync
Groups : nogroup

User : games
Home folder : /usr/games
Start script : /usr/sbin/nologin
Groups : games

User : man
Home folder : /var/cache/man
Start script : /usr/sbin/nologin
Groups : man

User : lp
Home folder : /var/spool/lpd
Start script : /usr/sbin/nologin
Groups : lp

User : mail
Home folder : /var/mail
Start script : /usr/sbin/nologin
Groups : mail

User : news
Home folder : /var/spool/news
Start script : /usr/sbin/nologin
Groups : news

User : uucp
Home folder : /var/spool/uucp
Start script : /usr/sbin/nologin
Groups : uucp

User : proxy
Home folder : /bin
Start script : /usr/sbin/nologin
Groups : proxy

User : www-data
Home folder : /var/www
Start script : /usr/sbin/nologin
Groups : www-data

User : backup
Home folder : /var/backups
Start script : /usr/sbin/nologin
Groups : backup

User : list
Home folder : /var/list
Start script : /usr/sbin/nologin
Groups : list

User : irc
Home folder : /run/ircd
Start script : /usr/sbin/nologin
Groups : irc

User : _apt
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : nobody
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-network
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-network

User : systemd-timesync
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-timesync

User : dhcpcd
Home folder : /usr/lib/dhcpcd
Start script : /bin/false
Groups : nogroup

User : messagebus
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : messagebus

User : systemd-resolve
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-resolve

User : pollinate
Home folder : /var/cache/pollinate
Start script : /bin/false
Groups : daemon

User : polkitd
Home folder : /
Start script : /usr/sbin/nologin
Groups : polkitd

User : syslog
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : syslog
adm

User : uuidd
Home folder : /run/uuidd
Start script : /usr/sbin/nologin
Groups : uuidd

User : tcpdump
Home folder : /nonexistent
Start script : /usr/sbin/nologin
Groups : tcpdump

User : tss
Home folder : /var/lib/tpm
Start script : /bin/false
Groups : tss

User : landscape
Home folder : /var/lib/landscape
Start script : /usr/sbin/nologin
Groups : landscape

User : fwupd-refresh

Home folder : /var/lib/fwupd
Start script : /usr/sbin/nologin
Groups : fwupd-refresh

User : usbmux
Home folder : /var/lib/usbmux
Start script : /usr/sbin/nologin
Groups : plugdev

User : sshd
Home folder : /run/sshd
Start script : /usr/sbin/nologin
Groups : nogroup

User : systemd-journal-remote
Home folder : /
Start script : /usr/sbin/nologin
Groups : systemd-journal-remote

User : postfix
Home folder : /var/spool/postfix
Start script : /usr/sbin/nologin
Groups : postfix

User : _aide
Home folder : /var/lib/aide
Start script : /usr/sbin/nologin
Groups : _aide

User : _chrony
Home folder : /var/lib/chrony
Start script : /usr/sbin/nologin
Groups : _chrony

User : _rpc
Home folder : /run/rpcbind
Start script : /usr/sbin/nologin
Groups : nogroup

User : dnsmasq
Home folder : /var/lib/misc
Start script : /usr/sbin/nologin
Groups : nogroup

User : statd
Home folder : /var/lib/nfs
Start script : /usr/sbin/nologin
Groups : nogroup

User : cxpadmin
Home folder : /home/cxpadmin
Start script : /bin/bash
Groups : cxpadmin

----------[Domain Accounts]----------

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
97993	OS Identification and	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

	Installed Software Enumeration over SSH v2 (Using New SSH Library)
MAC Address: 00:2a:a1:11:01:4a	
DNS Name: AFT-WEB1	
NetBIOS Name:	
Plugin Output: It was possible to log into the remote host via SSH using 'publickey' authentication. The output of "uname -a" is : Linux AFT-WEB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux Local checks have been enabled for this host. The remote Debian system is : trixie/sid This is a Ubuntu system OS Security Patch Assessment is available for this host. Runtime : 7.454549 seconds	
First Discovered: Nov 20, 2025 11:21:05 IST	
Last Observed: Feb 3, 2026 17:41:15 IST	
Exploit Frameworks:	

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110095	Target Credential Issues by Authentication Protocol - No Issues Found	Settings	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo
MAC Address: 00:2a:a1:11:01:4a								
DNS Name: AFT-WEB1								
NetBIOS Name:								
Plugin Output: Nessus was able to log into the remote host with no privilege or access problems via the following : User: 'nicinfosec' Port: 22 Proto: SSH Method: publickey Source: Public Key Escalation: sudo								
First Discovered: Nov 20, 2025 11:21:05 IST								
Last Observed: Feb 3, 2026 17:41:15 IST								
Exploit Frameworks:								

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
110483	Unix / Linux Running Processes Information	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

```
USER PID %CPU %MEM VSZ RSS TTY STAT START TIME COMMAND
root 1 0.1 0.0 23080 13844 ? Ss 14:13 0:13 /sbin/init
root 2 0.0 0.0 0 0 ? S 14:13 0:00 [kthreadd]
root 3 0.0 0.0 0 0 ? S 14:13 0:00 [pool_workqueue_release]
root 4 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-rcu_g]
root 5 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-rcu_p]
root 6 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-slub_]
root 7 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-netns]
root 9 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/0:0H-events_highpri]
root 12 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-mm_pe]
root 13 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_kthread]
root 14 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_rude_kthread]
root 15 0.0 0.0 0 0 ? I 14:13 0:00 [rcu_tasks_trace_kthread]
root 16 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/0]
root 17 0.0 0.0 0 0 ? I 14:13 0:01 [rcu_preempt]
root 18 0.0 0.0 0 0 ? S 14:13 0:00 [migration/0]
root 19 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/0]
root 20 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/0]
root 21 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/2]
root 22 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/2]
root 23 0.0 0.0 0 0 ? S 14:13 0:00 [migration/2]
root 24 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/2]
root 26 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/2:0H-events_highpri]
root 27 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/1]
root 28 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/1]
root 29 0.0 0.0 0 0 ? S 14:13 0:00 [migration/1]
root 30 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/1]
root 32 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/1:0H-events_highpri]
root 33 0.0 0.0 0 0 ? S 14:13 0:00 [cpuhp/3]
root 34 0.0 0.0 0 0 ? S 14:13 0:00 [idle_inject/3]
root 35 0.0 0.0 0 0 ? S 14:13 0:00 [migration/3]
root 36 0.0 0.0 0 0 ? S 14:13 0:00 [ksoftirqd/3]
root 38 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/3:0H-events_highpri]
root 39 0.0 0.0 0 0 ? S 14:13 0:00 [kdevtmpfs]
root 40 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-inet_]
root 41 0.0 0.0 0 0 ? S 14:13 0:00 [kauditd]
root 42 0.0 0.0 0 0 ? S 14:13 0:00 [khungtaskd]
root 43 0.0 0.0 0 0 ? S 14:13 0:00 [oom_reaper]
root 45 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-write]
root 47 0.0 0.0 0 0 ? S 14:13 0:00 [kcompactd0]
root 48 0.0 0.0 0 0 ? SN 14:13 0:00 [ksmd]
root 49 0.0 0.0 0 0 ? SN 14:13 0:00 [khugepaged]
root 50 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kinte]
root 51 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kbloc]
root 52 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-blkcg]
root 54 0.0 0.0 0 0 ? S 14:13 0:00 [irq/9-acpi]
root 57 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-tpm_d]
root 58 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-ata_s]
root 59 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-md]
root 60 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-md_bi]
root 61 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-edac-]
root 62 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-devfr]
root 63 0.0 0.0 0 0 ? S 14:13 0:00 [watchdogd]
root 64 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/0:1H-xfs-log/dm-6]
```

```
root 65 0.0 0.0 0 0 ? S 14:13 0:00 [kswapd0]
root 66 0.0 0.0 0 0 ? S 14:13 0:00 [ecryptfs-kthread]
root 67 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kthro]
root 68 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-acpi_]
root 69 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-mld]
root 70 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/3:1H-kblockd]
root 71 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-ipv6_]
root 78 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kstrp]
root 80 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/u9:0]
root 85 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-crypt]
root 95 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-charg]
root 120 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/1:1H-kblockd]
root 150 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/2:1H-kblockd]
root 153 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_vm]
root 154 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_vm]
root 155 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_pr]
root 157 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-hv_su]
root 179 0.0 0.0 0 0 ? S 14:13 0:00 [scsi_eh_0]
root 180 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-scsi_]
root 212 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 213 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 215 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 217 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 218 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 220 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 221 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 224 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 226 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kdmfl]
root 294 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-raid5]
root 343 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfsal]
root 344 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs_m]
root 345 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 346 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 347 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 348 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 349 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 350 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 351 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 352 0.0 0.0 0 0 ? S 14:13 0:01 [xfsaild/dm-0]
root 362 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 363 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 364 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 365 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 366 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 367 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 368 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 369 0.0 0.0 0 0 ? S 14:13 0:00 [xfsaild/dm-1]
root 447 0.0 0.1 75688 20324 ? S<s 14:13 0:01 /usr/lib/systemd/systemd-journald
root 470 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-rpcio]
root 471 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xprti]
root 475 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kmpat]
root 476 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-kmpat]
root 499 0.0 0.1 289120 27184 ? SLsl 14:13 0:00 /sbin/multipathd -d -s
root 522 0.0 0.0 29068 7656 ? Ss 14:13 0:00 /usr/lib/systemd/systemd-udevd
root 524 0.0 0.0 0 0 ? S 14:13 0:00 [psimon]
root 638 0.0 0.0 0 0 ? S 14:13 0:00 [hv_balloon]
root 656 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 657 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 659 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 660 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 661 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 663 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 664 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 665 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 666 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 667 0.0 0.0 0 0 ? S 14:13 0:01 [xfsaild/dm-3]
root 668 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
```

root 669 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 670 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 671 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 672 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 673 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 674 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 675 0.0 0.0 0 0 ? S 14:13 0:00 [xfsaild/dm-4]
root 676 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 677 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 678 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 682 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 683 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 684 0.0 0.0 0 0 ? S 14:13 0:02 [xfsaild/dm-2]
root 816 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 817 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 818 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 819 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 821 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 823 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 824 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 825 0.0 0.0 0 0 ? S 14:13 0:00 [xfsaild/sda2]
root 826 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 827 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 828 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 829 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 830 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 831 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 832 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 833 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 834 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 835 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 836 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 837 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 838 0.0 0.0 0 0 ? S 14:13 0:01 [xfsaild/dm-5]
root 839 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 840 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 841 0.0 0.0 0 0 ? S 14:13 0:00 [xfsaild/dm-7]
root 850 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 851 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 852 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-r]
root 853 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-b]
root 854 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-i]
root 855 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-l]
root 856 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-xfs-c]
root 857 0.0 0.0 0 0 ? S 14:13 0:00 [xfsaild/dm-6]
_rpc 990 0.0 0.0 7968 3872 ? Ss 14:13 0:00 /sbin/rpcbind -f -w
systemd+ 992 0.0 0.0 21588 12696 ? Ss 14:13 0:00 /usr/lib/systemd/systemd-resolved
root 1006 0.0 0.0 5140 1556 ? Ss 14:13 0:00 /usr/sbin/blkmapd
root 1008 0.0 0.0 5632 2632 ? Ss 14:13 0:00 /usr/sbin/nfsdcld
systemd+ 1027 0.0 0.0 19000 9208 ? Ss 14:13 0:00 /usr/lib/systemd/systemd-networkd
root 1028 0.0 0.0 11344 1996 ? S<sl 14:13 0:00 /sbin/auditd
root 1063 0.0 0.0 0 0 ? S 14:13 0:00 [audit_prune_tree]
root 1069 0.0 0.0 0 0 ? I< 14:13 0:00 [kworker/R-cfg80]
message+ 1095 0.0 0.0 9972 5868 ? Ss 14:13 0:05 @dbus-daemon --system --address=systemd: --nofork --nopidfile --systemd-activation --
syslog-only
root 1098 0.0 0.0 5428 3548 ? Ss 14:13 0:00 /usr/sbin/fsidd
root 1100 0.0 0.1 32064 20404 ? Ss 14:13 0:00 /usr/bin/python3 /usr/bin/networkd-dispatcher --run-startup-triggers
polkitd 1102 0.0 0.0 308164 7840 ? Ssl 14:13 0:00 /usr/lib/polkit-1/polkitd --no-debug
root 1106 0.0 0.0 18204 8832 ? Ss 14:13 0:00 /usr/lib/systemd/systemd-logind
root 1125 0.0 0.1 333392 18084 ? Ssl 14:13 0:00 /usr/sbin/NetworkManager --no-daemon
root 1126 0.0 0.0 17384 6156 ? Ss 14:13 0:00 /usr/sbin/wpa_supplicant -u -s -O DIR=/run/wpa_supplicant GROUP=netdev
syslog 1133 0.0 0.0 222580 6416 ? Ssl 14:13 0:00 /usr/sbin/rsyslogd -n -iNONE
root 1152 0.0 0.0 318300 12236 ? Ssl 14:13 0:00 /usr/sbin/ModemManager
root 1229 0.0 0.0 0 0 ? S 14:13 0:00 [psimon]
root 1237 1.2 0.2 218348 42236 ? Ssl 14:13 2:29 /opt/fluent-bit/bin/fluent-bit -c /etc/fluent-bit/fluent-bit.yml
root 1251 0.0 0.0 6824 2716 ? Ss 14:13 0:00 /usr/sbin/cron -f -P
root 1252 0.0 0.0 3008 2336 ? Ss 14:13 0:00 /usr/sbin/rpc.idmapd

```
cxpadmin 1257 0.0 0.0 7340 3412 ? Ss 14:13 0:00 /bin/bash /home/cxpadmin/pulse_agent/master_agent/startpulsemasterasservice.bash
root 1271 0.0 0.0 43212 1844 ? Ss 14:13 0:00 /usr/sbin/rpc.mountd
_chrony 1273 0.0 0.0 11204 3552 ? S 14:13 0:00 /usr/sbin/chronyd -F 1
_chrony 1278 0.0 0.0 11072 1212 ? S 14:13 0:00 /usr/sbin/chronyd -F 1
statd 1329 0.0 0.0 4560 2000 ? Ss 14:13 0:00 /usr/sbin/rpc.statd
root 1333 0.0 0.0 6104 1996 tty1 Ss+ 14:13 0:00 /sbin/agetty -o -p -- \u --noclear - linux
root 1364 0.0 0.0 0 0 ? I 14:13 0:00 [lockd]
root 1406 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1407 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1408 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1409 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1410 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1411 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1412 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1413 0.0 0.0 0 0 ? I 14:13 0:00 [nfsd]
root 1415 0.0 0.0 64088 9116 ? S 14:13 0:00 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1417 0.4 0.8 361864 135944 ? Sl 14:13 0:54 /opt/ds_agent/ds_agent -w /var/opt/ds_agent -b -i -e /opt/ds_agent/ext
root 1444 0.0 0.0 16896 7080 ? S 14:13 0:00 sudo env PATH=/home/cxpadmin/pulse_agent/master_agent:/home/cxpadmin/pulse_agent/
master_agent/commands:/usr/bin:/home/cxpadmin/pulse_agent/agent/scripts/pulsescripts:/sbin:/bin:/usr/bin:/usr/local/sbin:/usr/local/bin:/usr/
sbin:/usr/bin PULSE_CONFIG_PATH=/home/cxpadmin/pulse_agent/master_agent/conf/pulse.conf PULSE_INSTALL_HOME=/home/cxpadmi
n PULSE_MASTER_HOME=/home/cxpadmin/pulse_agent/master_agent PULSE_COMMON_AGENT_HOME=/home/cxpadmin/pulse_agent/
common_agent PULSE_COMMON_HOME=/home/cxpadmin/pulse_agent/common_agent COMMAND_STORE=/home/cxpadmin/pulse_agent/
master_agent/commands PULSE_AGENT_HOME=/home/cxpadmin/pulse_agent/agent LD_LIBRARY_PATH=/home/cxpadmin/instantclient_21_
3: PULSE_AGENT_USER_HOME=/home/cxpadmin PULSE_AGENT_OS_USER=cxpadmin PULSE_AGENT_OS_USER_GROUP=cxpadmin ./
bin/pulse_master
root 1451 0.0 0.1 1911200 21740 ? Sl 14:13 0:04 ./bin/pulse_master
root 1744 0.0 0.0 42856 4720 ? Ss 14:13 0:00 /usr/lib/postfix/sbin/master -w
postfix 1746 0.0 0.0 43344 7616 ? S 14:13 0:00 qmgr -l -t unix -u
root 2005 0.0 0.0 34504 4796 ? S 14:13 0:00 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2020 0.8 1.1 2825408 184084 ? Sl 14:13 1:43 /opt/ds_agent/ds_am -g ../diag -v 5 -d /var/opt/ds_agent/am -P 1 -R
root 2294 0.1 0.6 3021640 110304 ? Sl 14:14 0:22 ./bin/pulse
root 21754 0.0 0.0 0 0 ? I 14:35 0:00 [kworker/u8:2-flush-252:2]
root 74498 0.0 0.0 313696 8612 ? Ssl 15:48 0:00 /usr/libexec/upowerd
root 111711 0.0 0.0 0 0 ? I 16:39 0:00 [kworker/1:3-cgroup_destroy]
root 117831 0.0 0.0 0 0 ? I 16:45 0:00 [kworker/u8:5-events_power_efficient]
root 123671 0.0 0.0 0 0 ? I 16:56 0:00 [kworker/0:3-cgroup_destroy]
root 125479 0.0 0.0 0 0 ? I 17:00 0:00 [kworker/1:0-bmhook_wq]
root 131504 0.0 0.0 0 0 ? I 17:05 0:00 [kworker/0:2-xfs-conv/dm-2]
root 135361 0.0 0.0 0 0 ? I 17:12 0:00 [kworker/0:4-events]
root 136488 0.0 0.0 0 0 ? I 17:13 0:00 [kworker/3:3-events]
postfix 139322 0.0 0.0 43304 7940 ? S 17:15 0:00 pickup -l -t unix -u -c
root 139973 0.0 0.0 0 0 ? I 17:16 0:00 [kworker/u8:0-events_unbound]
root 140135 0.1 0.1 1840312 25552 ? Sl 17:16 0:01 ./bin/pulse_common
root 141662 0.0 0.0 0 0 ? I 17:19 0:00 [kworker/2:1-events]
root 142892 0.0 0.0 0 0 ? I 17:20 0:00 [kworker/2:3-cgroup_destroy]
root 147105 0.0 0.0 12024 8116 ? Ss 17:29 0:00 sshd: /usr/sbin/sshd -D [listener] 0 of 10-60 startups
root 147230 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/3:2-cgroup_destroy]
root 147529 0.0 0.0 0 0 ? I 17:29 0:00 [kworker/u8:3-events_unbound]
root 152790 0.0 0.0 0 0 ? I 17:30 0:00 [kworker/2:2-events]
root 153155 0.0 0.0 0 0 ? I 17:31 0:00 [kworker/0:1-xfs-sync/dm-4]
root 155245 0.0 0.0 2800 1812 ? Ss 17:36 0:00 /bin/sh /etc/update-motd.d/50-motd-news --force
root 155269 0.0 0.0 15972 8696 ? S 17:36 0:00 wget --timeout 60 -U wget/1.21.4-1ubuntu4.1 Ubuntu/24.04.3/LTS GNU/Linux/6.8.0-94-generic/
x86_64 AMD/EPYC/7713/64-Core/Processor cloud_id/none -O- --content-on-error https://motd.ubuntu.com
nicinfo+ 155338 0.4 0.0 20432 11352 ? Ss 17:36 0:00 /usr/lib/systemd/systemd --user
nicinfo+ 155339 0.0 0.0 21308 3592 ? S 17:36 0:00 (sd-pam)
root 155340 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/1:1-cgroup_destroy]
root 155408 0.0 0.0 0 0 ? I 17:36 0:00 [kworker/1:2-mm_percpu_wq]
root 155533 0.0 0.0 14892 10240 ? Ss 17:36 0:00 sshd: nicinfosec [priv]
nicinfo+ 155626 0.0 0.0 15372 7744 ? S 17:36 0:00 sshd: nicinfosec
root 155672 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/0:0-kdmflush/252:6]
root 155673 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/3:0-cgroup_destroy]
root 155841 0.2 0.0 17284 7532 ? Ss 17:37 0:00 /usr/lib/systemd/systemd-timedated
root 157161 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/3:1-bmhook_wq]
root 157612 0.8 0.0 14892 10032 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 157686 1.2 0.0 15664 8128 ? S 17:37 0:00 sshd: nicinfosec@pts/0
root 159787 0.0 0.0 0 0 ? I 17:37 0:00 [kworker/2:0-cgroup_destroy]
root 160915 2.4 0.0 14888 10376 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
```

root 160916 2.4 0.0 14892 10312 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
root 160917 5.0 0.0 14892 10392 ? Ss 17:37 0:00 sshd: nicinfosec [priv]
nicinfo+ 161119 0.0 0.0 15368 7716 ? S 17:37 0:00 sshd: nicinfosec@pts/1
nicinfo+ 161130 0.0 0.0 15372 7676 ? S 17:37 0:00 sshd: nicinfosec@pts/2
nicinfo+ 161132 0.0 0.0 15372 7708 ? S 17:37 0:00 sshd: nicinfosec@pts/3
nicinfo+ 161141 13.3 0.0 9188 5984 ? Ds 17:37 0:00 -bash
nicinfo+ 161144 14.2 0.0 9188 5892 pts/2 Ss+ 17:37 0:00 -bash
nicinfo+ 161150 15.3 0.0 9188 5892 pts/3 Ss 17:37 0:00 -bash
nicinfo+ 161199 33.3 0.0 9188 5992 pts/0 Ss 17:37 0:00 -bash
root 161225 0.0 0.0 13868 6652 pts/3 S+ 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "SSt0ICj6"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "27pjGGCF"
root 161231 0.0 0.0 13868 2540 pts/5 Ss 17:37 0:00 sudo -u root -p Password: sh -c printf "command_start_%s" "SSt0ICj6"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "27pjGGCF"
root 161232 0.0 0.0 2800 1684 pts/5 S+ 17:37 0:00 sh -c printf "command_start_%s" "SSt0ICj6"; /bin/ps auxww 2>/dev/null; printf "command_done_%s" "27pjGGCF"
root 161233 200 0.0 8020 4016 pts/5 R+ 17:37 0:00 /bin/ps auxww

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
117887	OS Security Patch Assessment Available	Settings	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
OS Security Patch Assessment is available.

Account : nicinfosec
Protocol : SSH

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
118237	JAR File Detection for Linux/ UNIX	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
JAR files found: 5
- /usr/share/apport/testsuite/crash.jar
- /usr/share/apport/apport.jar
- /usr/share/java/libintl-0.21.jar
- /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
- /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
132634	Deprecated SSLv2 Connection Attempts	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus attempted the following SSLv2 connection(s) as part of this scan:

Plugin ID: 42476
Timestamp: 2026-02-03 12:06:51
Port: 22

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
135408	Trend Micro Deep Security Agent Installed (Linux)	Service detection	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : Package - ii ds-agent 20.0.3.860 amd64 Deep Security Agent
Version : 20.0.3

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
136340	nginx Installed (Linux/ UNIX)	Web Servers	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : /opt/ds_agent/nginx
Version : 1.27.1
Detection Method : Binary Located via Search
Full Version : 1.27.1
Nginx Plus : False

First Discovered: Feb 3, 2026 17:41:15 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
141118	Target Credential Status by Authenticati Protocol - Valid Credentials Provided	Settings	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus was able to log in to the remote host via the following :

User: 'nicinfosec'
Port: 22
Proto: SSH
Method: publickey
Source: Public Key
Escalation: sudo

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
149334	SSH Password Authenticati Accepted	Service detection	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
151883	Libgcrypt Installed (Linux/ UNIX)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 4 installs of Libgcrypt:

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /usr/lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20
Version : 1.10.3

Path : /lib/x86_64-linux-gnu/libgcrypt.so.20.4.3
Version : 1.10.3

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
152743	Unix Software Discovery Commands Not Available	Settings	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Failures in commands used to assess Unix software:

unzip -v :
sh: 1: unzip: not found

Account : nicinfosec
Protocol : SSH

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
156000	Apache Log4j Installed (Linux / Unix)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 5 installs of Apache Log4j:

Path : /opt/ds_agent/netagent/java/extractor/tm_java_extractor.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found

Method : Embedded string inspection

Path : /usr/share/java/libintl-0.21.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /home/cxpadmin/pulse_agent/agent/jolokia-jvm-1.7.1.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/apport.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Path : /usr/share/apport/testsuite/crash.jar
Version : unknown
JMSAppender.class association : Not Found
JdbcAppender.class association : Not Found
JndiLookup.class association : Not Found
Method : Embedded string inspection

Note: Jar file inspection cannot be performed. No results or cannot list archive contents. If results are present, install an unzip package to resolve this problem.

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
157358	Linux Mounted Devices	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

$ df -h
Filesystem Size Used Avail Use% Mounted on
tmpfs 1.6G 1.3M 1.6G 1% /run
efivarfs 128M 32K 128M 1% /sys/firmware/efi/efivars
/dev/mapper/vg_os-lv_root 5.0G 380M 4.6G 8% /
/dev/disk/by-id/dm-uuid-LVM-teGWXoQKMKKGRSL64OvRgwT1Cd2trUoDdRiroKDzjAIYsdpU0PryHGa0ie07EvBS 6.0G 2.6G 3.4G 44% /usr
tmpfs 7.9G 4.0K 7.9G 1% /dev/shm
tmpfs 5.0M 0 5.0M 0% /run/lock
/dev/mapper/vg_os-lv_home 5.0G 710M 4.3G 15% /home
/dev/mapper/vg_os-lv_var 5.0G 1.4G 3.6G 29% /var
/dev/mapper/vg_os-lv_tmp 5.0G 130M 4.9G 3% /tmp
/dev/sda2 960M 250M 711M 26% /boot
/dev/sda1 1.1G 6.2M 1.1G 1% /boot/efi
/dev/mapper/vg_os-lv_var_tmp 4.0G 111M 3.9G 3% /var/tmp
/dev/mapper/vg_os-lv_var_log 5.0G 205M 4.8G 5% /var/log
/dev/mapper/vg_os-lv_var_log_audit 5.0G 462M 4.5G 10% /var/log/audit
tmpfs 1.6G 8.0K 1.6G 1% /run/user/1003

```
$ lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINTS
sda 8:0 0 100G 0 disk
|-sda1 8:1 0 1G 0 part /boot/efi
|-sda2 8:2 0 1G 0 part /boot
`-sda3 8:3 0 97.9G 0 part
|-vg_os-lv_root 252:0 0 5G 0 lvm /
|-vg_os-lv_usr 252:1 0 6G 0 lvm /usr
|-vg_os-lv_var 252:2 0 5G 0 lvm /var
|-vg_os-lv_home 252:3 0 5G 0 lvm /home
|-vg_os-lv_tmp 252:4 0 5G 0 lvm /tmp
|-vg_os-lv_var_log 252:5 0 5G 0 lvm /var/log
|-vg_os-lv_var_log_audit 252:6 0 5G 0 lvm /var/log/audit
|-vg_os-lv_var_tmp 252:7 0 4G 0 lvm /var/tmp
`-vg_os-lv_swap 252:8 0 8G 0 lvm [SWAP]
sr0 11:0 1 1024M 0 rom


$ mount -l
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime)
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
udev on /dev type devtmpfs (rw,nosuid,relatime,size=8147036k,nr_inodes=2036759,mode=755,inode64)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,nodev,noexec,relatime,size=1637648k,mode=755,inode64)
efivarfs on /sys/firmware/efi/efivars type efivarfs (rw,nosuid,nodev,noexec,relatime)
/dev/mapper/vg_os-lv_root on / type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_usr on /usr type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,inode64)
tmpfs on /run/lock type tmpfs (rw,nosuid,nodev,noexec,relatime,size=5120k,inode64)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=32,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=3317)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,nosuid,nodev,relatime,pagesize=2M)
mqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
nfsd on /proc/fs/nfsd type nfsd (rw,relatime)
/dev/mapper/vg_os-lv_home on /home type xfs (rw,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var on /var type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_tmp on /tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda2 on /boot type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/sda1 on /boot/efi type vfat (rw,relatime,fmask=0022,dmask=0022,codepage=437,iocharset=iso8859-1,shortname=mixed,errors=remount-
ro)
/dev/mapper/vg_os-lv_var_tmp on /var/tmp type xfs (rw,nosuid,nodev,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log on /var/log type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
/dev/mapper/vg_os-lv_var_log_audit on /var/log/audit type xfs (rw,relatime,attr2,inode64,logbufs=8,logbsize=32k,noquota)
binfmt_misc on /proc/sys/fs/binfmt_misc type binfmt_misc (rw,nosuid,nodev,noexec,relatime)
sunrpc on /run/rpc_pipefs type rpc_pipefs (rw,relatime)
tmpfs on /run/user/1003 type tmpfs (rw,nosuid,nodev,relatime,size=1637644k,nr_inodes=409411,mode=700,uid=1003,gid=1004,inode64)
```

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168007	OpenSSL Installed (Linux)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of OpenSSL:

Path : /usr/lib/x86_64-linux-gnu/libcrypto.so.3
Version : 3.0.13
Associated Package : libssl3t64

Path : /usr/bin/openssl
Version : 3.0.13
Associated Package : openssl 3.0.13-0ubuntu3.7
Managed by OS : True

Path : /opt/ds_agent/lib/libcrypto.so.3
Version : 3
Associated Package : ds-agent

We are unable to retrieve version info from the following list of OpenSSL files. However, these installs may include their version within the filename or the filename of the Associated Package.

e.g. libssl.so.3 (OpenSSL 3.x), libssl.so.1.1 (OpenSSL 1.1.x)

/usr/lib/x86_64-linux-gnu/libssl.so.3
/opt/ds_agent/lib/libssl.so.3

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
168980	Enumerate the PATH Variables	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus has enumerated the path of the current scan user :

/usr/local/sbin
/usr/local/bin
/usr/sbin
/usr/bin
/sbin
/bin
/snap/bin

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
170170	Enumerate the Network Interface	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

configuratio
via SSH

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

lo:
IPv4:
- Address : 127.0.0.1
Netmask : 255.0.0.0
eth0:
MAC : 00:2a:a1:11:01:4a
IPv4:
- Address : 10.212.177.152
Netmask : 255.255.255.224
Broadcast : 10.212.177.159
IPv6:
- Address : fe80::22a:a1ff:fe11:14a
Prefixlen : 64
Scope : link
ScopeID : 0x20

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
171410	IP Assignment Method Detection	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

+ lo
+ IPv4
- Address : 127.0.0.1
Assign Method : static
+ eth0
+ IPv4
- Address : 10.212.177.152
Assign Method : dynamic
+ IPv6
- Address : fe80::22a:a1ff:fe11:14a
Assign Method : static

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
174788	SQLite Local Detection (Linux / Unix)	Web Servers	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : /usr/share/bash-completion/completions/sqlite3
Version : unknown

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179139	Package Manager Packages Report (nix)	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Successfully retrieved and stored package data.

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
179200	Enumerate the Network Routing configuratio via SSH	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Gateway Routes:
eth0:
ipv4_gateways:
10.212.177.129:
subnets:
- 0.0.0.0/0
Interface Routes:
eth0:
ipv4_subnets:
- 10.212.177.128/27
ipv6_subnets:
- fe80::/64

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
181418	OpenSSH Detection	Misc.	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Service : ssh
Version : 9.6p1
Banner : SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
backported : 1

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182774	Curl Installed (Linux / Unix)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : /usr/bin/curl
Version : 8.5.0
Associated Package : curl 8.5.0-2ubuntu10.6
Managed by OS : True

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
182848	libcurl Installed (Linux / Unix)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of libcurl:

Path : /usr/lib/x86_64-linux-gnu/libcurl.so.4.8.0
Version : 8.5.0
Associated Package : libcurl4t64

Path : /usr/lib/x86_64-linux-gnu/libcurl-gnutls.so.4.8.0
Version : 8.5.0
Associated Package : libcurl3t64-gnutls

Path : /opt/ds_agent/lib/libcurl.so.4
Version : 8.16.0
Associated Package : ds-agent

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
186361	VMWare Tools or Open VM Tools Installed (Linux)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : /usr/bin/vmtoolsd
Version : 12.5.0

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
189731	Vim Installed (Linux)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 2 installs of Vim:

Path : /usr/bin/vim.tiny
Version : 9.1

Path : /usr/bin/vim.basic
Version : 9.1

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
192709	Tukaani XZ Utils Installed (Linux / Unix)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Nessus detected 3 installs of XZ Utils:

Path : /opt/ds_agent/bin/xz
Version : 5.2.5
Associated Package : ds-agent
Confidence : Medium
Version Source : File contents

Path : /usr/bin/xz
Version : 5.6.1
Associated Package : xz-utils 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

Path : /usr/lib/x86_64-linux-gnu/liblzma.so.5.4.5
Version : 5.6.1
Associated Package : liblzma5 5.6.1
Confidence : High
Managed by OS : True
Version Source : Package

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
193143	Linux Time Zone Information	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Via date: IST +0530
Via timedatectl: Time zone: Asia/Kolkata (IST, +0530)
Via /etc/timezone: Asia/Kolkata
Via /etc/localtime: IST-5:30

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
198218	Ubuntu Pro Subscription Detection	Ubuntu Local Security Checks	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

This machine is NOT attached to an Ubuntu Pro subscription. However, it may have previously been attached.

The following details were gathered from /var/lib/ubuntu-advantage/status.json:

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
200214	Libndp Installed (Linux / Unix)	Misc.	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Path : libndp0 1.8-1fakesync1ubuntu0.24.04.1 (via package manager)
Version : 1.8
Managed by OS : True

First Discovered: Nov 20, 2025 11:21:05 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
209654	OS Fingerprints Detected	General	Info	10.212.177.152	TCP	0	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:

Following OS Fingerprints were found

Remote operating system : Linux Kernel 5.x
Confidence level : 56
Method : MLSinFP
Type : unknown
Fingerprint : unknown

Remote operating system : Linux Kernel 6.8.0-94-generic
Confidence level : 99
Method : uname
Type : general-purpose
Fingerprint : uname:Linux AFT-WEB1 6.8.0-94-generic #96-Ubuntu SMP PREEMPT_DYNAMIC Fri Jan 9 20:36:55 UTC 2026 x86_64 x86_64 x86_64 GNU/Linux

Remote operating system : Linux Kernel 6.8.0-94-generic on Ubuntu 24.04
Confidence level : 100
Method : LinuxDistribution
Type : general-purpose
Fingerprint : unknown

Following fingerprints could not be used to determine OS :
SSH:!:SSH-2.0-OpenSSH_9.6p1 Ubuntu-3ubuntu13.14
SinFP:!:
P1:B10113:F0x12:W64240:O0204ffff:M1380:
P2:B10113:F0x12:W65160:O0204ffff0402080affffffff4445414401030307:M1380:
P3:B00000:F0x00:W0:O0:M0
P4:191300_7_p=22R

First Discovered: Nov 19, 2025 17:03:33 IST

Last Observed: Feb 3, 2026 17:41:15 IST

Exploit Frameworks:

Plugin	Plugin Name	Family	Severity	IP Address	Protocol	Port	Exploit?	Repository
277650	Remote Services Not Using Post-Quantum Ciphers	General	Info	10.212.177.152	TCP	22	No	NIC 2.0 | Tenant Repo

MAC Address: 00:2a:a1:11:01:4a

DNS Name: AFT-WEB1

NetBIOS Name:

Plugin Output:
The target SSH server offers no post-quantum ciphers.

First Discovered: Dec 20, 2025 11:10:18 IST

Last Observed: Jan 5, 2026 13:29:35 IST

Exploit Frameworks: