



# CVE-2024-22365

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2024-22365
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-02-06 08:15:52 UTC
<b>Updated</b>	2026-05-12 12:16:17 UTC
<b>Description</b>	linux-pam (aka Linux PAM) before 1.6.0 allows attackers to cause a denial of service (blocked login process) via mkfifo bec

## Risk And Classification

**Primary CVSS:** v3.1 5.5 MEDIUM from nvd@nist.gov

**CVSS:** 3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

**EPSS:** 0.000850000 probability, percentile 0.245190000 (date 2026-05-12)

**Problem Types:** NVD-CWE-noinfo | CWE-664 | n/a | CWE-664 CWE-664 Improper Control of a Resource Through its Lifetime

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	ADP	DECLARED	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Linux-pam	Linux-pam	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
ADP	Siemens	RUGGEDCOM ROX MX5000	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX MX5000RE	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1400	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1500	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1501	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1510	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1511	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1512	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1524	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX1536	affected V2.17.1 custom	Not specified
ADP	Siemens	RUGGEDCOM ROX RX5000	affected V2.17.1 custom	Not specified

### References

Reference	Source	Link
github.com/linux-pam/linux-pam	af854a3a-2127-422b-91ae-364da2661108	github.cc
cert-portal.siemens.com/productcert/html/ssa-577017.html	0b142b55-0307-4c5a-b3c9-f314f3fb7c5e	cert-port.
www.openwall.com/lists/oss-security/2024/01/18/3	af854a3a-2127-422b-91ae-364da2661108	www.ope
lists.debian.org/debian-lts-announce/2025/09/msg00021.html	af854a3a-2127-422b-91ae-364da2661108	lists.debi
cert-portal.siemens.com/productcert/html/ssa-794697.html	0b142b55-0307-4c5a-b3c9-f314f3fb7c5e	cert-port.
github.com/linux-pam/linux-pam/releases/tag/v1.6.0	af854a3a-2127-422b-91ae-364da2661108	github.cc
github.com/linux-pam/linux-pam/commit/031bb5a5d0d950253b68138b498dc93be6...	af854a3a-2127-422b-91ae-364da2661108	github.cc
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[200054](#) Ubuntu Security Notification for PAM Vulnerability (USN-6588-1)

[200229](#) Ubuntu Security Notification for PAM Vulnerability (USN-6588-2)

[357110](#) Amazon Linux Security Advisory for pam : ALAS2-2024-2435

[357114](#) Amazon Linux Security Advisory for pam : ALAS2023-2024-502

[673586](#) EulerOS Security Update for pam (EulerOS-SA-2024-1322)

[673620](#) EulerOS Security Update for pam (EulerOS-SA-2024-1344)

[673726](#) EulerOS Security Update for pam (EulerOS-SA-2024-1243)

[673969](#) EulerOS Security Update for pam (EulerOS-SA-2024-1221)

[674126](#) EulerOS Security Update for pam (EulerOS-SA-2024-1513)

[674134](#) EulerOS Security Update for pam (EulerOS-SA-2024-1492)

[755622](#) SUSE Enterprise Linux Security Update for pam (SUSE-SU-2024:0137-1)

[755623](#) SUSE Enterprise Linux Security Update for pam (SUSE-SU-2024:0136-1)

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