



utils coreutils mknod Security Label Inconsistency and Broken Cleanup on SELinux Systems

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

Summary

CVE	CVE-2026-35361
State	PUBLISHED
Assigner	canonical
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 17:16:38 UTC
Updated	2026-04-22 21:23:52 UTC
Description	The mknod utility in utils coreutils fails to handle security labels atomically by creating device nodes before setting the SEL

Risk And Classification

Primary CVSS: v3.1 3.4 LOW from security@ubuntu.com

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

Problem Types: CWE-281 | CWE-459 | CWE-281 CWE-281: Improper Preservation of Permissions | CWE-459 CWE-459: Incomplete Cleanup

Version	Source	Type	Score	Severity	Vector
3.1	security@ubuntu.com	Secondary	3.4	LOW	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:L/I:L/A:N
3.1	CNA	CVSS	3.4	LOW	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Severity: **Low**

Availability: **None**

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Utils	Coreutils	affected 0.6.0 semver	Linux, Unix, macOS

References

Reference	Source	Link	Tags
github.com/uutils/coreutils/pull/10582	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com	
github.com/uutils/coreutils/releases/tag/0.6.0	security@ubuntu.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Zellic (en)

There are currently no legacy QID mappings associated with this CVE.

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