



# utils coreutils mv Security Xattr TOCTOU Race in Cross-Device

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

## Summary

<b>CVE</b>	CVE-2026-35354
<b>State</b>	PUBLISHED
<b>Assigner</b>	canonical
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-22 17:16:37 UTC
<b>Updated</b>	2026-04-22 21:23:52 UTC
<b>Description</b>	A Time-of-Check to Time-of-Use (TOCTOU) vulnerability exists in the mv utility of utils coreutils during cross-device move:

## Risk And Classification

**Primary CVSS:** v3.1 4.7 MEDIUM from security@ubuntu.com

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

**Problem Types:** CWE-367 | CWE-367 CWE-367: Time-of-Check Time-of-Use (TOCTOU) Race Condition

Version	Source	Type	Score	Severity	Vector
3.1	security@ubuntu.com	Secondary	4.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:H/A:N
3.1	CNA	CVSS	4.7	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:N/I:H/A:N

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Uutils	Coreutils	Not specified	Linux, Unix, macOS

### References

Reference	Source	Link	Tags
github.com/uutils/coreutils/issues/10014	134c704f-9b21-4f2e-91b3-4a467353bcc0	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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