



# CVE-2026-31053

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

## Summary

<b>CVE</b>	CVE-2026-31053
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-06 15:17:07 UTC
<b>Updated</b>	2026-04-14 19:12:31 UTC
<b>Description</b>	A double free vulnerability exists in librz/bin/format/le/le.c in the function le_load_fixup_record(). When processing malformed

## Risk And Classification

**Primary CVSS:** v3.1 6.2 MEDIUM from ADP

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

**EPSS:** 0.000150000 probability, percentile 0.029660000 (date 2026-04-15)

**Problem Types:** CWE-415 | n/a | CWE-415 CWE-415 Double Free

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.2	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.2	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/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	Rizin	Rizin	0.8.1	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

Reference	Source	Link	Tags
github.com/rizinorg/rizin/issues/5753	cve@mitre.org	<a href="#">github.com</a>	Exploit, Issue Tracking, Third Party Advisory
github.com/rizinorg/rizin/pull/5795	cve@mitre.org	<a href="#">github.com</a>	Issue Tracking, Patch
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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