



CVE-2026-42371

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Summary

CVE	CVE-2026-42371
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-27 07:16:04 UTC
Updated	2026-04-27 18:57:20 UTC
Description	uriparser before 1.0.1 has numeric truncation in text range comparison, if an application accepts URIs with a length in gigab

Risk And Classification

Primary CVSS: v3.1 5.1 MEDIUM from cve@mitre.org

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

EPSS: 0.000130000 probability, percentile 0.021540000 (date 2026-04-27)

Problem Types: CWE-197 | CWE-197 CWE-197 Numeric Truncation Error

Version	Source	Type	Score	Severity	Vector
3.1	cve@mitre.org	Secondary	5.1	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	CVSS	5.1	MEDIUM	CVSS:3.1/AV:L/AC:H/PR:N/UI:N/S:U/C:N/I:N/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

None

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Uriparser	Uriparser	affected 1.0.1 semver	Not specified

References

Reference	Source	Link	Tags
www.openwall.com/lists/oss-security/2026/04/27/2	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	
uriparser.github.io	cve@mitre.org	uriparser.github.io	
github.com/uriparser/uriparser/pull/298	cve@mitre.org	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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