



Unsafe array index getter in mathjs

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

Summary

CVE	CVE-2026-41139
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-07 06:16:04 UTC
Updated	2026-05-07 06:16:04 UTC
Description	Math.js is an extensive math library for JavaScript and Node.js. From version 13.1.0 to before version 15.2.0, arbitrary Java

Risk And Classification

Primary CVSS: v3.0 8.8 HIGH from security-advisories@github.com

CVSS: 3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-915 | CWE-915 CWE-915: Improperly Controlled Modification of Dynamically-Determined Object Attributes

Version	Source	Type	Score	Severity	Vector
3.0	security-advisories@github.com	Secondary	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.0	CNA	DECLARED	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Josdejong	Mathjs	affected >= 13.1.0, < 15.2.0	Not specified

References

Reference	Source	Link	Tags
github.com/josdejong/mathjs/commit/bcf0da46f0b8577ec03c9ecd7bff8b5c2543a611	security-advisories@github.com	github.com	
github.com/josdejong/mathjs/pull/3656	security-advisories@github.com	github.com	
github.com/josdejong/mathjs/commit/0aee2f61866e35ffa0aef915221cdf6b026ffd4	security-advisories@github.com	github.com	
github.com/josdejong/mathjs/security/advisories/GHSA-5v89-rwgr-qj6g	security-advisories@github.com	github.com	
github.com/josdejong/mathjs/releases/tag/v15.2.0	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

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

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