



CVE-2026-42521

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Summary

CVE	CVE-2026-42521
State	PUBLISHED
Assigner	jenkins
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-29 14:16:19 UTC
Updated	2026-04-30 15:11:12 UTC
Description	Jenkins Matrix Authorization Strategy Plugin 2.0-beta-1 through 3.2.9 (both inclusive) invokes parameterless constructors o

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from ADP

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

EPSS: 0.000360000 probability, percentile 0.106370000 (date 2026-04-30)

Problem Types: CWE-502 | CWE-502 CWE-502 Deserialization of Untrusted Data

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Jenkins Project	Jenkins Matrix Authorization Strategy Plugin	affected 2.0-beta-1 3.2.9 maven	Not specified

References

Reference	Source	Link	Tags
www.jenkins.io/security/advisory/2026-04-29	jenkinsci-cert@googlegroups.com	www.jenkins.io	
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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