



CVE-2026-22729: JSONPath Injection in Spring AI Vector Stores FilterExpressionConverter

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

Summary

CVE	CVE-2026-22729
State	PUBLISHED
Assigner	vmware
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-18 08:16:31 UTC
Updated	2026-04-01 16:53:35 UTC

Description A JSONPath injection vulnerability in Spring AI's AbstractFilterExpressionConverter allows authenticated users to bypass r

Risk And Classification

Primary CVSS: v3.1 8.6 HIGH from security@vmware.com

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

Problem Types: CWE-917 | CWE-917 CWE-917 Improper Neutralization of Special Elements used in an Expression Language Statement ('Expression Language Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security@vmware.com	Secondary	8.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N
3.1	CNA	CVSS	8.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vmware	Spring Ai	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	VMware	Spring AI	affected 1.0.x 1.0.4 OSS	Not specified
CNA	VMware	Spring AI	affected 1.1.x 1.1.3 oss	Not specified

References

Reference	Source	Link	Tags
spring.io/security/cve-2026-22729	security@vmware.com	spring.io	Vendor Advisory
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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