



ChatMemory DEFAULT_CONVERSATION_ID causes unintended cross-user data leakage

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

Summary

CVE	CVE-2026-41712
State	PUBLISHED
Assigner	vmware
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-12 11:16:19 UTC
Updated	2026-05-12 19:26:04 UTC
Description	Spring AI's chat memory component contained a problematic default that, when not explicitly overridden, could result in uni

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from security@vmware.com

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

EPSS: 0.000350000 probability, percentile 0.105260000 (date 2026-05-12)

Problem Types: CWE-276 | CWE-200 Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.1	security@vmware.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	CVSS	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/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 1.0.0 1.0.7 semver	Not specified
CNA	VMware	Spring AI	affected 1.1.0 1.1.6 semver	Not specified

References

Reference	Source	Link	Tags
nvd.nist.gov/vuln-metrics/cvss/v3-calculator	security@vmware.com	nvd.nist.gov	US Government Resource
spring.io/security/cve-2026-41712	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

Vendor Comments And Credit

Discovery Credit

CNA: Ahmed Sekka (GitHub: <https://github.com/ahmed-sekka>); sharlongwen (en)

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

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