Apache Tomcat: Fix for CVE-2026-29146 allowed bypass of EncryptInterceptor

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-34486
State	PUBLISHED
Assigner	apache
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-09 20:16:25 UTC
Updated	2026-04-14 12:45:40 UTC
Description	Missing Encryption of Sensitive Data vulnerability in Apache Tomcat due to the fix for CVE-2026-29146 allowing the bypass

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from ADP

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

EPSS: 0.000200000 probability, percentile 0.051910000 (date 2026-04-15)

Problem Types: CWE-311 | CWE-311 CWE-311 Missing Encryption of Sensitive Data

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	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

ntegrity

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	Apache	Tomcat	10.1.53	All	All	All
Application	Apache	Tomcat	11.0.20	All	All	All
Application	Apache	Tomcat	9.0.116	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apache Software Foundation	Apache Tomcat	affected 11.0.20 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat	affected 10.1.53 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat	affected 9.0.116 semver	Not specified

References

Reference	Source	Link	Tags
lists.apache.org/thread/9510k5p5zdvt9pkkgtyp85mvwxo2qrly	security@apache.org	lists.apache.org	Mailing List, 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

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

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