



Apache Tomcat, Apache Tomcat Native: OCSP checks sometimes soft-fail even when soft-fail is disabled

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

Summary

CVE	CVE-2026-29145
State	PUBLISHED
Assigner	apache
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-09 20:16:24 UTC
Updated	2026-04-10 19:16:21 UTC
Description	CLIENT_CERT authentication does not fail as expected for some scenarios when soft fail is disabled vulnerability in Apache

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from ADP

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

EPSS: 0.000360000 probability, percentile 0.107180000 (date 2026-04-10)

Problem Types: CWE-287 | CLIENT_CERT authentication does not fail as expected for some scenarios when soft fail is disabled | CWE-287 CWE-287 Improper Authentication

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apache Software Foundation	Apache Tomcat	affected 11.0.0-M1 11.0.18 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat	affected 10.1.0-M7 10.1.52 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat	affected 9.0.83 9.0.115 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat	unaffected 8.5.100 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat Native	affected 1.1.23 1.1.34 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat Native	affected 1.2.0 1.2.39 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat Native	affected 1.3.0 1.3.6 semver	Not specified
CNA	Apache Software Foundation	Apache Tomcat Native	affected 2.0.0 2.0.13 semver	Not specified

References

Reference	Source	Link	Tags
www.openwall.com/lists/oss-security/2026/04/09/23	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	
lists.apache.org/thread/yz5fxmhd2j43wgqykssdo7kltws57jtz	security@apache.org	lists.apache.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

Vendor Comments And Credit

Discovery Credit

CNA: gregk4sec (<https://github.com/gregk4sec>) (en)

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

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