



CVE-2023-28709

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Summary

CVE	CVE-2023-28709
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-22 11:15:00 UTC
Updated	2023-10-11 07:15:00 UTC
Description	The fix for CVE-2023-24998 was incomplete for Apache Tomcat 11.0.0-M2 to 11.0.0-M4, 10.1.5 to 10.1.7, 9.0.71 to 9.0.73

Risk And Classification

Problem Types: CWE-193

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	11.0.0	milestone2	All	All
Application	Apache	Tomcat	11.0.0	milestone3	All	All
Application	Apache	Tomcat	11.0.0	milestone4	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All

References

Reference	Source	Link	Tags
CVE-2023-28709 Apache Tomcat Vulnerability in NetApp Products NetApp Product Security	MISC	security.netapp.com	
oss-security - CVE-2023-28709 Apache Tomcat - Fix for CVE-2023-24998 was incomplete	MISC	www.openwall.com	
Apache Tomcat: Multiple Vulnerabilities (GLSA 202305-37) — Gentoo security	MISC	security.gentoo.org	
lists.apache.org/thread/7wvxonzwb7k9hx9jt3q33cmy7j97jo3j	MISC	lists.apache.org	
Debian -- Security Information -- DSA-5521-1 tomcat10	MISC	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

150688 Apache Tomcat Denial Of Service (DoS) Vulnerability (CVE-2023-28709)
161103 Oracle Enterprise Linux Security Update for tomcat (ELSA-2023-6570)
161166 Oracle Enterprise Linux Security Update for tomcat (ELSA-2023-7065)
20354 Oracle Database 19c Critical Patch Update - July 2023
20355 Oracle Database 21c Critical Patch Update - July 2023
20356 Oracle Database 19c Critical OJVM Patch Update - July 2023
242102 Red Hat Update for red hat jboss web server 5.7.4 (RHSA-2023:4909)
242313 Red Hat Update for tomcat (RHSA-2023:6570)
242462 Red Hat Update for tomcat (RHSA-2023:7065)
296101 Oracle Solaris 11.4 Support Repository Update (SRU) 59.138.2 Missing (CPUJUL2023)
355571 Amazon Linux Security Advisory for tomcat8 : ALAS-2023-1779
355643 Amazon Linux Security Advisory for tomcat9 : ALAS2023-2023-238
356182 Amazon Linux Security Advisory for tomcat : ALASTOMCAT9-2023-001
356270 Amazon Linux Security Advisory for tomcat : ALASTOMCAT8.5-2023-001
356477 Amazon Linux Security Advisory for tomcat : ALAS2TOMCAT8.5-2023-001
356508 Amazon Linux Security Advisory for tomcat : ALAS2TOMCAT9-2023-001
6000247 Debian Security Update for tomcat10 (DSA 5521-1)
710733 Gentoo Linux Apache Tomcat Multiple Vulnerabilities (GLSA 202305-37)
730810 Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-28709)
730811 Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-28709)
730812 Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-28709)
730871 Atlassian Confluence Server and Data Center Third-Party Dependency Vulnerability (CONFSERVER-90185)
731322 Atlassian Bamboo Server and Data Center Information Exposure Vulnerability (BAM-22479, BAM-22601)
754057 SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:2318-1)
754094 SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:2505-1)
754095 SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:2504-1)

[941389](#) AlmaLinux Security Update for tomcat (ALSA-2023:6570)

[941469](#) AlmaLinux Security Update for tomcat (ALSA-2023:7065)

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