



# CVE-2023-24998

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

## Summary

<b>CVE</b>	CVE-2023-24998
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-02-20 16:15:00 UTC
<b>Updated</b>	2023-10-13 16:15:00 UTC
<b>Description</b>	Apache Commons FileUpload before 1.5 does not limit the number of request parts to be processed resulting in the possibi

## Risk And Classification

**Problem Types:** CWE-770

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Commons Fileupload</a>	All	All	All	All
Application	<a href="#">Apache</a>	<a href="#">Commons Fileupload</a>	1.0	beta	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5522-1 tomcat9	MISC	<a href="http://www.debian.org">www.debian.org</a>	
[SECURITY] [DLA 3617-1] tomcat9 security update	MISC	<a href="http://lists.debian.org">lists.debian.org</a>	
oss-security - CVE-2023-28709 Apache Tomcat - Fix for CVE-2023-24998 was incomplete	MISC	<a href="http://www.openwall.com">www.openwall.com</a>	
Apache Tomcat: Multiple Vulnerabilities (GLSA 202305-37) — Gentoo security	MISC	<a href="http://security.gentoo.org">security.gentoo.org</a>	
<a href="http://lists.apache.org/thread/4xl4l09mhwg4vgsk7dxqogcjrobrddoy">lists.apache.org/thread/4xl4l09mhwg4vgsk7dxqogcjrobrddoy</a>	MISC	<a href="http://lists.apache.org">lists.apache.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, an

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

150676 Oracle WebLogic Server Multiple Vulnerabilities (APR-2023)

<a href="#">150687</a> Apache Tomcat FileUpload Denial Of Service (DoS) Vulnerability (CVE-2023-24998)
<a href="#">161103</a> Oracle Enterprise Linux Security Update for tomcat (ELSA-2023-6570)
<a href="#">161166</a> Oracle Enterprise Linux Security Update for tomcat (ELSA-2023-7065)
<a href="#">184748</a> Debian Security Update for tomcat9libcommons-fileupload-javatomcat10 (CVE-2023-24998)
<a href="#">20341</a> Oracle Database 19c Critical Patch Update - April 2023
<a href="#">20342</a> Oracle Database 21c Critical Patch Update - April 2023
<a href="#">20343</a> Oracle Database 19c Critical OJVM Patch Update - April 2023
<a href="#">20354</a> Oracle Database 19c Critical Patch Update - July 2023
<a href="#">20355</a> Oracle Database 21c Critical Patch Update - July 2023
<a href="#">20356</a> Oracle Database 19c Critical OJVM Patch Update - July 2023
<a href="#">242102</a> Red Hat Update for red hat jboss web server 5.7.4 (RHSA-2023:4909)
<a href="#">242313</a> Red Hat Update for tomcat (RHSA-2023:6570)
<a href="#">242462</a> Red Hat Update for tomcat (RHSA-2023:7065)
<a href="#">354924</a> Amazon Linux Security Advisory for tomcat7 : ALAS-2023-1738
<a href="#">356243</a> Amazon Linux Security Advisory for tomcat : ALASTOMCAT8.5-2023-013
<a href="#">356298</a> Amazon Linux Security Advisory for tomcat : ALASTOMCAT9-2023-008
<a href="#">356454</a> Amazon Linux Security Advisory for tomcat8 : ALAS-2023-1861
<a href="#">378459</a> IBM WebSphere Application Server Liberty Denial of Service (DoS) Vulnerability (6982047)
<a href="#">378460</a> IBM WebSphere Application Server Denial Of Service (DOS) Vulnerability (6982047)
<a href="#">378672</a> IBM MQ Denial of Service (DoS) Vulnerabilities (7007425)
<a href="#">6000246</a> Debian Security Update for tomcat9 (DSA 5522-1)
<a href="#">6000257</a> Debian Security Update for tomcat9 (DLA 3617-1)
<a href="#">672870</a> EulerOS Security Update for tomcat (EulerOS-SA-2023-1612)
<a href="#">673096</a> EulerOS Security Update for tomcat (EulerOS-SA-2023-2177)
<a href="#">691093</a> Free Berkeley Software Distribution (FreeBSD) Security Update for jenkins (f68bb358-be8e-11ed-9215-00e081b7aa2d)
<a href="#">710733</a> Gentoo Linux Apache Tomcat Multiple Vulnerabilities (GLSA 202305-37)
<a href="#">730732</a> Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-24998)
<a href="#">730733</a> Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-24998)

<a href="#">730734</a> Apache Tomcat Denial of Service (DoS) Vulnerability (CVE-2023-24998)
<a href="#">730753</a> Jenkins Multiple Security Vulnerabilities (SECURITY-3030, SECURITY-2120)
<a href="#">730810</a> Apache Tomcat denial of service Vulnerability (CVE-2023-24998)
<a href="#">730811</a> Apache Tomcat denial of service Vulnerability (CVE-2023-24998)
<a href="#">730812</a> Apache Tomcat denial of service Vulnerability (CVE-2023-24998)
<a href="#">730845</a> IBM MQ Appliance Denial-of Service Vulnerability (7007743)
<a href="#">730871</a> Atlassian Confluence Server and Data Center Third-Party Dependency Vulnerability (CONFSERVER-90185)
<a href="#">753764</a> SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:0697-1)
<a href="#">753765</a> SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:0696-1)
<a href="#">753773</a> SUSE Enterprise Linux Security Update for jakarta-commons-fileupload (SUSE-SU-2023:0730-1)
<a href="#">753805</a> SUSE Enterprise Linux Security Update for jakarta-commons-fileupload (SUSE-SU-2023:0758-1)
<a href="#">753891</a> SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:1769-1)
<a href="#">754070</a> SUSE Enterprise Linux Security Update for apache-commons-fileupload (SUSE-SU-2023:2390-1)
<a href="#">754094</a> SUSE Enterprise Linux Security Update for tomcat (SUSE-SU-2023:2505-1)
<a href="#">87542</a> Oracle WebLogic Server Multiple Vulnerabilities (CPUAPR2023)
<a href="#">941389</a> AlmaLinux Security Update for tomcat (ALSA-2023:6570)
<a href="#">941469</a> AlmaLinux Security Update for tomcat (ALSA-2023:7065)

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