



CVE-2019-10072

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-10072
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-21 18:15:00 UTC
Updated	2023-12-08 16:41:00 UTC
Description	The fix for CVE-2019-0199 was incomplete and did not address HTTP/2 connection window exhaustion on write in Apache

Risk And Classification

Problem Types: CWE-667

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	9.0.0	m1	All	All
Application	Apache	Tomcat	9.0.0	m10	All	All
Application	Apache	Tomcat	9.0.0	m11	All	All
Application	Apache	Tomcat	9.0.0	m12	All	All
Application	Apache	Tomcat	9.0.0	m13	All	All
Application	Apache	Tomcat	9.0.0	m14	All	All
Application	Apache	Tomcat	9.0.0	m15	All	All
Application	Apache	Tomcat	9.0.0	m16	All	All
Application	Apache	Tomcat	9.0.0	m17	All	All
Application	Apache	Tomcat	9.0.0	m18	All	All
Application	Apache	Tomcat	9.0.0	m19	All	All
Application	Apache	Tomcat	9.0.0	m2	All	All
Application	Apache	Tomcat	9.0.0	m20	All	All
Application	Apache	Tomcat	9.0.0	m21	All	All
Application	Apache	Tomcat	9.0.0	m22	All	All
Application	Apache	Tomcat	9.0.0	m23	All	All
Application	Apache	Tomcat	9.0.0	m24	All	All

Application	Apache	Tomcat	9.0.0	m25	All	All
Application	Apache	Tomcat	9.0.0	m26	All	All
Application	Apache	Tomcat	9.0.0	m27	All	All
Application	Apache	Tomcat	9.0.0	m3	All	All
Application	Apache	Tomcat	9.0.0	m4	All	All
Application	Apache	Tomcat	9.0.0	m5	All	All
Application	Apache	Tomcat	9.0.0	m6	All	All
Application	Apache	Tomcat	9.0.0	m7	All	All
Application	Apache	Tomcat	9.0.0	m8	All	All
Application	Apache	Tomcat	9.0.0	m9	All	All
Application	Apache	Tomcat	9.0.0	milestone1	All	All
Application	Apache	Tomcat	9.0.0	milestone10	All	All
Application	Apache	Tomcat	9.0.0	milestone11	All	All
Application	Apache	Tomcat	9.0.0	milestone12	All	All
Application	Apache	Tomcat	9.0.0	milestone13	All	All
Application	Apache	Tomcat	9.0.0	milestone14	All	All
Application	Apache	Tomcat	9.0.0	milestone15	All	All
Application	Apache	Tomcat	9.0.0	milestone16	All	All
Application	Apache	Tomcat	9.0.0	milestone17	All	All
Application	Apache	Tomcat	9.0.0	milestone18	All	All
Application	Apache	Tomcat	9.0.0	milestone19	All	All
Application	Apache	Tomcat	9.0.0	milestone2	All	All
Application	Apache	Tomcat	9.0.0	milestone20	All	All
Application	Apache	Tomcat	9.0.0	milestone21	All	All
Application	Apache	Tomcat	9.0.0	milestone22	All	All
Application	Apache	Tomcat	9.0.0	milestone23	All	All
Application	Apache	Tomcat	9.0.0	milestone24	All	All
Application	Apache	Tomcat	9.0.0	milestone25	All	All
Application	Apache	Tomcat	9.0.0	milestone26	All	All
Application	Apache	Tomcat	9.0.0	milestone27	All	All
Application	Apache	Tomcat	9.0.0	milestone3	All	All
Application	Apache	Tomcat	9.0.0	milestone4	All	All
Application	Apache	Tomcat	9.0.0	milestone5	All	All
Application	Apache	Tomcat	9.0.0	milestone6	All	All
Application	Apache	Tomcat	9.0.0	milestone7	All	All

Application	Apache	Tomcat	9.0.0	milestone8	All	All
Application	Apache	Tomcat	9.0.0	milestone9	All	All
Application	Apache	Tomcat	9.0.0	m1	All	All
Application	Apache	Tomcat	9.0.0	m10	All	All
Application	Apache	Tomcat	9.0.0	m11	All	All
Application	Apache	Tomcat	9.0.0	m12	All	All
Application	Apache	Tomcat	9.0.0	m13	All	All
Application	Apache	Tomcat	9.0.0	m14	All	All
Application	Apache	Tomcat	9.0.0	m15	All	All
Application	Apache	Tomcat	9.0.0	m16	All	All
Application	Apache	Tomcat	9.0.0	m17	All	All
Application	Apache	Tomcat	9.0.0	m18	All	All
Application	Apache	Tomcat	9.0.0	m19	All	All
Application	Apache	Tomcat	9.0.0	m2	All	All
Application	Apache	Tomcat	9.0.0	m20	All	All
Application	Apache	Tomcat	9.0.0	m21	All	All
Application	Apache	Tomcat	9.0.0	m22	All	All
Application	Apache	Tomcat	9.0.0	m23	All	All
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Application	Apache	Tomcat	9.0.0	m27	All	All
Application	Apache	Tomcat	9.0.0	m3	All	All
Application	Apache	Tomcat	9.0.0	m4	All	All
Application	Apache	Tomcat	9.0.0	m5	All	All
Application	Apache	Tomcat	9.0.0	m6	All	All
Application	Apache	Tomcat	9.0.0	m7	All	All
Application	Apache	Tomcat	9.0.0	m8	All	All
Application	Apache	Tomcat	9.0.0	m9	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All

References

Reference	Source	Link	Tags
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	

[security-announce] openSUSE-SU-2020:0038-1: important: Security update	SUSE	lists.opensuse.org	
Pony Mail!		lists.apache.org	
Synology Inc.	CONFIRM	www.synology.com	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Oracle Critical Patch Update Advisory - October 2020	MISC	www.oracle.com	
CVE-2019-10072 Apache Tomcat Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Pony Mail!	MLIST	lists.apache.org	
USN-4128-2: Tomcat vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
Pony Mail!	MISC	lists.apache.org	Mailin
Debian -- Security Information -- DSA-4680-1 tomcat9	DEBIAN	www.debian.org	
USN-4128-1: Tomcat vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
support.f5.com/csp/article/K17321505	CONFIRM	support.f5.com	
Oracle Critical Patch Update - October 2019	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - January 2020	MISC	www.oracle.com	
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
Malformed Request	BID	www.securityfocus.com	
Pony Mail!		lists.apache.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!		lists.apache.org	
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[20287](#) Oracle Database 19c OJVM Critical Patch Update - January 2020

[20300](#) Oracle Database 18c Critical OJVM Patch Update - January 2020

[20305](#) Oracle Database 12.2.0.1 Critical OJVM Patch Update - January 2020

[296081](#) Oracle Solaris 11.4 Support Repository Update (SRU) 12.5.0 Missing (CPUJUL2019)

[982258](#) Java (maven) Security Update for org.apache.tomcat.embed:tomcat-embed-core (GHSA-q4hg-rmq2-52q9)

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