CVE-2019-12418

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2019-12418
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-23 18:15:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	When Apache Tomcat 9.0.0.M1 to 9.0.28, 8.5.0 to 8.5.47, 7.0.0 and 7.0.97 is configured with the JMX Remote Lifecycle Lis

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Netapp	Oncommand System Manager	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Oracle	Workload Manager	12.2.0.1	All	All	All
Application	Oracle	Workload Manager	18c	All	All	All
Application	Oracle	Workload Manager	19c	All	All	All

References

Reference	Source	Link	Tags
January 2020 Apache Tomcat Vulnerabilities in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com	

Pony Mail!	MLIST	lists.apache.org	
Bugtraq: [SECURITY] [DSA 4596-1] tomcat8 security update	BUGTRAQ	seclists.org	Mailing Lis
myF5		support.f5.com	
[SECURITY] [DLA 2155-1] tomcat8 security update	MLIST	lists.debian.org	
support.f5.com/csp/article/K10107360	CONFIRM	support.f5.com	
[security-announce] openSUSE-SU-2020:0038-1: important: Security update	SUSE	lists.opensuse.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Debian -- Security Information -- DSA-4596-1 tomcat8	DEBIAN	www.debian.org	Third Party
[SECURITY] [DLA 2077-1] tomcat7 security update	MLIST	lists.debian.org	
Pony Mail!	MLIST	lists.apache.org	
Apache Tomcat: Multiple vulnerabilities (GLSA 202003-43) — Gentoo security	GENTOO	security.gentoo.org	
Debian -- Security Information -- DSA-4680-1 tomcat9	DEBIAN	www.debian.org	
USN-4251-1: Tomcat vulnerabilities | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubuntu.com	
Pony Mail!	CONFIRM	lists.apache.org	Mailing Lis
Pony Mail!	MLIST	lists.apache.org	
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.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

- 20283 Oracle Database 19c Critical OJVM Patch Update - April 2020
- 20291 Oracle Database 18c Critical OJVM Patch Update - April 2020
- 296077 Oracle Solaris 11.4 Support Repository Update (SRU) 18.4.0 Missing (CPUJAN2020)
- 352283 Amazon Linux Security Update for tomcat7: AL2012-2020-297
- 355093 Amazon Linux Security Advisory for tomcat : ALAS2-2023-2047
- 356243 Amazon Linux Security Advisory for tomcat : ALASTOMCAT8.5-2023-013

356298 Amazon Linux Security Advisory for tomcat : ALASTOMCAT9-2023-008

730434 Update TITLE manually (JRASERVER-70487)

730441 Atlassian Jira Local Privilege Escalation Vulnerability (JRASERVER-70487)

730449 (JRASERVER-70487)

730995 Apache Tomcat Local Privilege Escalation Vulnerability (Unauthenticated Check)

981953 Java (maven) Security Update for org.apache.tomcat.embed:tomcat-embed-core (GHSA-hh3j-x4mc-g48r)