



# CVE-2018-11784

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

## Summary

<b>CVE</b>	CVE-2018-11784
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-10-04 13:29:00 UTC
<b>Updated</b>	2023-12-08 16:41:00 UTC
<b>Description</b>	When the default servlet in Apache Tomcat versions 9.0.0.M1 to 9.0.11, 8.5.0 to 8.5.33 and 7.0.23 to 7.0.90 returned a redi

## Risk And Classification

**Problem Types:** CWE-601

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	9.0.0	All	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

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	All	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
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	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All

Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Netapp	Snap Creator Framework	-	All	All	All
Application	Netapp	Snap Creator Framework	-	All	All	All
Application	Oracle	Communications Application Session Controller	3.7.1	All	All	All
Application	Oracle	Communications Application Session Controller	3.8.0	All	All	All
Application	Oracle	Communications Application Session Controller	3.7.1	All	All	All
Application	Oracle	Communications Application Session Controller	3.8.0	All	All	All
Application	Oracle	Hospitality Guest Access	4.2.0	All	All	All
Application	Oracle	Hospitality Guest Access	4.2.1	All	All	All
Application	Oracle	Hospitality Guest Access	4.2.0	All	All	All
Application	Oracle	Hospitality Guest Access	4.2.1	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.1	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.2	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.3	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.1	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.2	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.3	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	5.1	All	All	All
Application	Oracle	Retail Order Broker	5.2	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	5.1	All	All	All
Application	Oracle	Retail Order Broker	5.2	All	All	All
Application	Oracle	Secure Global Desktop	5.4	All	All	All
Application	Oracle	Secure Global Desktop	5.4	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All

Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Aus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Eus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Eus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server Tus</a>	7.6	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All

## References

### Reference

Pony Mail!

[security-announce] openSUSE-SU-2019:1547-1: important: Security update

Pony Mail!

Red Hat Customer Portal

Bugtraq: [SECURITY] [DSA 4596-1] tomcat8 security update

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Apache Tomcat 9.0.0M1 Open Redirect ≈ Packet Storm

Pony Mail!

Pony Mail!

[security-announce] openSUSE-SU-2019:1814-1: important: Security update

[SECURITY] Fedora 28 Update: tomcat-8.5.35-1.fc28 - package-announce - Fedora Mailing-Lists

Pony Mail!

Red Hat Customer Portal

Red Hat Customer Portal

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

Debian - Security Information - DSA 4596-1 tomcat8

Pony Mail!

[SECURITY] [DLA 1545-1] tomcat8 security update

Apache Tomcat CVE-2018-11784 Open Redirection Vulnerability

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

Pony Mail!

[SECURITY] Fedora 28 Update: tomcat-8.5.35-1.fc28 - package-announce - Fedora Mailing-Lists

Pony Mail!

Oracle Critical Patch Update - January 2019

Oracle Critical Patch Update - July 2019

Pony Mail!

Pony Mail!

CVE-2018-11784 Apache Tomcat Open Redirect Vulnerability in NetApp Products | NetApp Product Security

Pony Mail!

Pony Mail!

Oracle Critical Patch Update - October 2019

Oracle Critical Patch Update Advisory - January 2020

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Oracle Critical Patch Update Advisory - April 2020

Red Hat Customer Portal

McAfee Security Bulletin - SIEM update fixes multiple vulnerabilities (CVE-2015-7704, CVE-2016-10708, CVE-2018-10858, CVE-2018-11784)

USN-3787-1: Tomcat vulnerability | Ubuntu security notices

[SECURITY] [DLA 1544-1] tomcat7 security update

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Pony Mail!

Pony Mail!

Pony Mail!

Oracle Critical Patch Update Advisory - April 2019

CVE Program record

NVD vulnerability detail



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

[20302](#) Oracle Database 18c OJVM Critical Patch Update - October 2019

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

[20309](#) Oracle Database 19c Critical OJVM Patch Update - October 2019

[20311](#) Oracle Database 12.2.0.1 Critical OJVM Patch Update - October 2019

[377290](#) Alibaba Cloud Linux Security Update for tomcat (ALINUX2-SA-2019:0110)

[940573](#) AlmaLinux Security Update for pki-deps:10.6 (ALSA-2019:1529)

[960759](#) Rocky Linux Security Update for pki-deps:10.6 (RLSA-2019:1529)

[982007](#) Java (maven) Security Update for org.apache.tomcat.embed:tomcat-embed-core (GHSA-5q99-f34m-67gc)

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