



CVE-2019-13990

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

Summary

CVE	CVE-2019-13990
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-07-26 19:15:00 UTC
Updated	2023-12-22 16:35:00 UTC
Description	initDocumentParser in xml/XMLSchedulingDataProcessor.java in Terracotta Quartz Scheduler through 2.3.0 allows XXE at

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomee	7.1.3	All	All	All
Application	Atlassian	Jira Service Management	4.20.0	All	All	All
Application	Atlassian	Jira Service Management	4.20.0	All	All	All
Application	Atlassian	Jira Service Management	4.20.1	All	All	All
Application	Atlassian	Jira Service Management	4.20.1	All	All	All
Application	Atlassian	Jira Service Management	4.20.10	All	All	All
Application	Atlassian	Jira Service Management	4.20.10	All	All	All
Application	Atlassian	Jira Service Management	4.20.11	All	All	All
Application	Atlassian	Jira Service Management	4.20.11	All	All	All
Application	Atlassian	Jira Service Management	4.20.12	All	All	All
Application	Atlassian	Jira Service Management	4.20.12	All	All	All
Application	Atlassian	Jira Service Management	4.20.13	All	All	All
Application	Atlassian	Jira Service Management	4.20.13	All	All	All
Application	Atlassian	Jira Service Management	4.20.14	All	All	All
Application	Atlassian	Jira Service Management	4.20.14	All	All	All
Application	Atlassian	Jira Service Management	4.20.15	All	All	All
Application	Atlassian	Jira Service Management	4.20.15	All	All	All

Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Cloud Secure Agent	-	All	All	All
Application	Oracle	Apache Batik Mapviewer	12.2.0.1	All	All	All
Application	Oracle	Apache Batik Mapviewer	18c	All	All	All
Application	Oracle	Apache Batik Mapviewer	19c	All	All	All
Application	Oracle	Banking Enterprise Originations	2.7.0	All	All	All
Application	Oracle	Banking Enterprise Originations	2.8.0	All	All	All
Application	Oracle	Banking Enterprise Product Manufacturing	2.7.0	All	All	All
Application	Oracle	Banking Enterprise Product Manufacturing	2.8.0	All	All	All
Application	Oracle	Banking Payments	All	All	All	All
Application	Oracle	Communications Ip Service Activator	7.3.0	All	All	All
Application	Oracle	Communications Ip Service Activator	7.4.0	All	All	All
Application	Oracle	Communications Session Route Manager	All	All	All	All
Application	Oracle	Customer Management And Segmentation Foundation	18.0	All	All	All
Application	Oracle	Documaker	All	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.2.1.0	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.4.0.0	All	All	All
Application	Oracle	Flexcube Investor Servicing	12.1.0	All	All	All
Application	Oracle	Flexcube Investor Servicing	12.3.0	All	All	All
Application	Oracle	Flexcube Investor Servicing	12.4.0	All	All	All
Application	Oracle	Flexcube Investor Servicing	14.1.0	All	All	All
Application	Oracle	Flexcube Investor Servicing	14.4.0	All	All	All
Application	Oracle	Flexcube Private Banking	12.0.0	All	All	All
Application	Oracle	Flexcube Private Banking	12.1.0	All	All	All
Application	Oracle	Fusion Middleware Mapviewer	12.2.1.3.0	All	All	All
Application	Oracle	Google Guava Mapviewer	12.2.0.1	All	All	All
Application	Oracle	Google Guava Mapviewer	18c	All	All	All
Application	Oracle	Google Guava Mapviewer	19c	All	All	All
Application	Oracle	Hyperion Infrastructure Technology	11.1.2.4	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Orchestrator	All	All	All	All
Application	Oracle	Primavera Unifier	16.1	All	All	All
Application	Oracle	Primavera Unifier	16.2	All	All	All
Application	Oracle	Primavera Unifier	18.8	All	All	All

Application	Oracle	Primavera Unifier	All	All	All	All
Application	Oracle	Retail Back Office	14.1	All	All	All
Application	Oracle	Retail Central Office	14.1	All	All	All
Application	Oracle	Retail Integration Bus	15.0	All	All	All
Application	Oracle	Retail Integration Bus	16.0	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	16.0	All	All	All
Application	Oracle	Retail Order Broker	18.0	All	All	All
Application	Oracle	Retail Order Broker	19.0	All	All	All
Application	Oracle	Retail Point-of-service	14.1	All	All	All
Application	Oracle	Retail Returns Management	14.1	All	All	All
Application	Oracle	Retail Xstore Point Of Service	15.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	16.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	17.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	18.0	All	All	All
Application	Oracle	Retail Xstore Point Of Service	19.0	All	All	All
Application	Oracle	Terracotta Quartz Scheduler Mapviewer	12.2.0.1	All	All	All
Application	Oracle	Terracotta Quartz Scheduler Mapviewer	18c	All	All	All
Application	Oracle	Terracotta Quartz Scheduler Mapviewer	19c	All	All	All
Application	Oracle	Webcenter Sites	12.2.1.3.0	All	All	All
Application	Oracle	Webcenter Sites	12.2.1.4.0	All	All	All
Application	Softwareag	Quartz	All	All	All	All
Application	Softwareag	Quartz	All	All	All	All

References

Reference

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Oracle Critical Patch Update Advisory - July 2020

CVE-2019-13990 - XXE (XML External Entity Injection) Vulnerability In Jira Service Management Data Center and Jira Service Management S


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Oracle Critical Patch Update Advisory - October 2020

Oracle Critical Patch Update Advisory - July 2021

Oracle Critical Patch Update Advisory - October 2021

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CVE-2019-13990 Quartz Vulnerability in NetApp Products NetApp Product Security
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Oracle Critical Patch Update Advisory - April 2020
Pony Mail!
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Oracle Critical Patch Update Advisory - January 2021
Security: XXE in initDocumentParser · Issue #467 · quartz-scheduler/quartz · GitHub
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.
Legacy QID Mappings
20277 Oracle Database 18c Critical OJVM Patch Update - July 2020
20281 Oracle Database 19c Critical OJVM Patch Update - July 2020
20292 Oracle Database 12.2.0.1 Critical OJVM Patch Update - July 2020
378988 Atlassian Jira Service Management Extensible Markup Language (XML) External Entity (XXE) Injection Vulnerability (JSDSERVER-14401)
980295 Java (maven) Security Update for org.quartz-scheduler:quartz (GHSA-9qcf-c26r-x5rf)

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