CVE-2013-4002

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2013-4002
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-07-23 11:03:00 UTC
Updated	2023-11-07 02:16:00 UTC
Description	XMLscanner.java in Apache Xerces2 Java Parser before 2.12.0, as used in the Java Runtime Environment (JRE) in IBM Ja

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Xerces2 Java	All	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All
Operating System	Hp	Hp-ux	-	All	All	All
Operating System	Ibm	Aix	-	All	All	All
Application	Ibm	Host On-demand	11.0	All	All	All
Application	Ibm	Host On-demand	11.0.1	All	All	All
Application	Ibm	Host On-demand	11.0.2	All	All	All
Application	Ibm	Host On-demand	11.0.3	All	All	All
Application	Ibm	Host On-demand	11.0.4	All	All	All
Application	Ibm	Host On-demand	11.0.5	All	All	All
Application	Ibm	Host On-demand	11.0.5.1	All	All	All
Application	Ibm	Host On-demand	11.0.6	All	All	All
Application	Ibm	Host On-demand	11.0.6.1	All	All	All

Application	Ibm	Host On-demand	11.0.7	All	All	All
Application	Ibm	Host On-demand	11.0.8	All	All	All
Operating System	Ibm	I	-	All	All	All
Application	Ibm	Java	5.0.0.0	All	All	All
Application	Ibm	Java	5.0.11.0	All	All	All
Application	Ibm	Java	5.0.11.1	All	All	All
Application	Ibm	Java	5.0.11.2	All	All	All
Application	Ibm	Java	5.0.12.0	All	All	All
Application	Ibm	Java	5.0.12.1	All	All	All
Application	Ibm	Java	5.0.12.2	All	All	All
Application	Ibm	Java	5.0.12.3	All	All	All
Application	Ibm	Java	5.0.12.4	All	All	All
Application	Ibm	Java	5.0.12.5	All	All	All
Application	Ibm	Java	5.0.13.0	All	All	All
Application	Ibm	Java	5.0.14.0	All	All	All
Application	Ibm	Java	5.0.15.0	All	All	All
Application	Ibm	Java	5.0.16.0	All	All	All
Application	Ibm	Java	5.0.16.1	All	All	All
Application	Ibm	Java	5.0.16.2	All	All	All
Application	Ibm	Java	6.0.0.0	All	All	All
Application	Ibm	Java	6.0.1.0	All	All	All
Application	Ibm	Java	6.0.10.0	All	All	All
Application	Ibm	Java	6.0.10.1	All	All	All
Application	Ibm	Java	6.0.11.0	All	All	All
Application	Ibm	Java	6.0.12.0	All	All	All
Application	Ibm	Java	6.0.13.0	All	All	All
Application	Ibm	Java	6.0.13.1	All	All	All
Application	Ibm	Java	6.0.13.2	All	All	All
Application	Ibm	Java	6.0.2.0	All	All	All
Application	Ibm	Java	6.0.3.0	All	All	All
Application	Ibm	Java	6.0.4.0	All	All	All
Application	Ibm	Java	6.0.5.0	All	All	All
Application	Ibm	Java	6.0.6.0	All	All	All
Application	Ibm	Java	6.0.7.0	All	All	All
Application	Ibm	Java	6.0.8.0	All	All	All

Application	Ibm	Java	6.0.8.1	All	All	All
Application	Ibm	Java	6.0.9.0	All	All	All
Application	Ibm	Java	6.0.9.1	All	All	All
Application	Ibm	Java	6.0.9.2	All	All	All
Application	Ibm	Java	7.0.0.0	All	All	All
Application	Ibm	Java	7.0.1.0	All	All	All
Application	Ibm	Java	7.0.2.0	All	All	All
Application	Ibm	Java	7.0.3.0	All	All	All
Application	Ibm	Java	7.0.4.0	All	All	All
Application	Ibm	Java	7.0.4.1	All	All	All
Application	Ibm	Java	7.0.4.2	All	All	All
Application	Ibm	Java	5.0.0.0	All	All	All
Application	Ibm	Java	5.0.11.0	All	All	All
Application	Ibm	Java	5.0.11.1	All	All	All
Application	Ibm	Java	5.0.11.2	All	All	All
Application	Ibm	Java	5.0.12.0	All	All	All
Application	Ibm	Java	5.0.12.1	All	All	All
Application	Ibm	Java	5.0.12.2	All	All	All
Application	Ibm	Java	5.0.12.3	All	All	All
Application	Ibm	Java	5.0.12.4	All	All	All
Application	Ibm	Java	5.0.12.5	All	All	All
Application	Ibm	Java	5.0.13.0	All	All	All
Application	Ibm	Java	5.0.14.0	All	All	All
Application	Ibm	Java	5.0.15.0	All	All	All
Application	Ibm	Java	5.0.16.0	All	All	All
Application	Ibm	Java	5.0.16.1	All	All	All
Application	Ibm	Java	5.0.16.2	All	All	All
Application	Ibm	Java	6.0.0.0	All	All	All
Application	Ibm	Java	6.0.1.0	All	All	All
Application	Ibm	Java	6.0.10.0	All	All	All
Application	Ibm	Java	6.0.10.1	All	All	All
Application	Ibm	Java	6.0.11.0	All	All	All
Application	Ibm	Java	6.0.12.0	All	All	All
Application	Ibm	Java	6.0.13.0	All	All	All
Application	Ibm	Java	6.0.13.1	All	All	All

Application	Ibm	Java	6.0.13.2	All	All	All
Application	Ibm	Java	6.0.2.0	All	All	All
Application	Ibm	Java	6.0.3.0	All	All	All
Application	Ibm	Java	6.0.4.0	All	All	All
Application	Ibm	Java	6.0.5.0	All	All	All
Application	Ibm	Java	6.0.6.0	All	All	All
Application	Ibm	Java	6.0.7.0	All	All	All
Application	Ibm	Java	6.0.8.0	All	All	All
Application	Ibm	Java	6.0.8.1	All	All	All
Application	Ibm	Java	6.0.9.0	All	All	All
Application	Ibm	Java	6.0.9.1	All	All	All
Application	Ibm	Java	6.0.9.2	All	All	All
Application	Ibm	Java	7.0.0.0	All	All	All
Application	Ibm	Java	7.0.1.0	All	All	All
Application	Ibm	Java	7.0.2.0	All	All	All
Application	Ibm	Java	7.0.3.0	All	All	All
Application	Ibm	Java	7.0.4.0	All	All	All
Application	Ibm	Java	7.0.4.1	All	All	All
Application	Ibm	Java	7.0.4.2	All	All	All
Application	Ibm	Sterling B2b Integrator	5.1	All	All	All
Application	Ibm	Sterling B2b Integrator	5.2	All	All	All
Application	Ibm	Sterling B2b Integrator	5.2.4	All	All	All
Application	Ibm	Sterling File Gateway	2.1	All	All	All
Application	Ibm	Sterling File Gateway	2.2	All	All	All
Application	Ibm	Tivoli Application Dependency Discovery Manager	7.2.2	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.3	All	All	All
Application	Oracle	Jdk	1.5.0	update51	All	All
Application	Oracle	Jdk	1.5.0	update_51	All	All
Application	Oracle	Jdk	1.6.0	update60	All	All
Application	Oracle	Jdk	1.6.0	update_60	All	All
Application	Oracle	Jdk	1.7.0	update40	All	All
Application	Oracle	Jre	1.5.0	update51	All	All
Application	Oracle	Jre	1.5.0	update_51	All	All

Application	Oracle	Jre	1.6.0	update60	All	All
Application	Oracle	Jre	1.6.0	update_60	All	All
Application	Oracle	Jre	1.7.0	update40	All	All
Application	Oracle	Jre	1.7.0	update_40	All	All
Application	Oracle	Jrockit	All	All	All	All
Application	Oracle	Jrockit	All	All	All	All
Operating System	Oracle	Solaris	-	All	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Java	10	sp4	All	All
Operating System	Suse	Linux Enterprise Java	11	sp2	All	All
Operating System	Suse	Linux Enterprise Java	11	sp3	All	All
Operating System	Suse	Linux Enterprise Sdk	11	sp2	All	All
Operating System	Suse	Linux Enterprise Sdk	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	9	All	All	All

References

Reference
Red Hat Customer Portal
Red Hat Customer Portal
[security-announce] SUSE-SU-2013:1263-1: important: Security update for
IBM X-Force Exchange
IBM IC98015: DENIAL OF SERVICE ATTACK SECURITY VULNERABILITY - United States
'[security bulletin] HPSBUX02944 rev.1 - HP-UX Running Java7, Remote Unauthorized Access, Disclosure' - MARC
'[security bulletin] HPSBUX02943 rev.1 - HP-UX Running Java6, Remote Unauthorized Access, Disclosure' - MARC
Red Hat Customer Portal
Red Hat Customer Portal
USN-2089-1: OpenJDK 7 vulnerabilities | Ubuntu
[security-announce] SUSE-SU-2013:1255-1: important: Security update for
IBM Security Bulletin: Rational Host On-Demand clients affected by vulnerabilities in IBM JRE - United States

IBM Security Bulletin: Rational Host On-Demand clients affected by vulnerabilities in IBM JRE - United States

svn.apache.org/viewvc/xerces/java/trunk/src/org/apache/xerces/impl/XMLScanne...

Security Advisory SA56257 - IBM Tivoli Application Dependency Discovery Manager Apache XML Parser Denial of Service Vulnerability - Sec

Oracle Critical Patch Update Advisory - April 2022

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IBM Java CVE-2013-4002 Denial of Service Vulnerability

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[security-announce] SUSE-SU-2013:1257-1: important: Security update for

Multiple Vulnerabilities in Cosminexus: Software Vulnerability Information: Software: Hitachi

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USN-2033-1: OpenJDK 6 vulnerabilities | Ubuntu

[security-announce] SUSE-SU-2013:1666-1: important: Security update for

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[security-announce] SUSE-SU-2013:1293-1: important: Security update for

About the security content of Java for OS X 2013-005 and Mac OS X v10.6 Update 17

IBM Blogs

APPLE-SA-2013-10-15-1 Java for OS X 2013-005 and Mac OS X v10.6 Update 17

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[security-announce] SUSE-SU-2013:1256-1: important: Security update for

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developerWorks : Technical Topics : Java™ technology : IBM Developer kits : Security alerts

Gentoo Linux Documentation -- IcedTea JDK: Multiple vulnerabilities

Oracle Critical Patch Update - October 2013

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openSUSE-SU-2013:1663-1: moderate: update for java-1_7_0-openjdk

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IBM Security Bulletin: TADDM 7.2.2.0, 7.2.1.5 and 7.2.0.10: Apache Xerces-J XML parser Denial of Service attack. - United States

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[security-announce] SUSE-SU-2013:1305-1: important: Security update for

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IBM Security Bulletin: Vulnerabilities found in IBM Sterling B2B Integrator and IBM Sterling File Gateway (CVE-2013-4002, CVE-2013-5409, C
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Red Hat Customer Portal
[XERCESJ-1679] xercesImpl: Security threat CVE-2013-4002 - ASF JIRA
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CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.