



CVE-2014-0423

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2014-0423
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-01-15 16:08:10 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Unspecified vulnerability in Oracle Java SE 5.0u55, 6u65, and 7u45; JRockit R27.7.7 and R28.2.9; Java SE Embedded 7u45 and 7u55; and Java SE Embedded 7u45 and 7u55.

Risk And Classification

Primary CVSS: v2.0 5.5 from nvd@nist.gov

AV:N/AC:L/Au:S/C:P/I:N/A:P

EPSS: 0.003520000 probability, percentile 0.575610000 (date 2026-05-03)

Problem Types: NVD-CWE-noinfo | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Partial

Integrity

None

Availability

Partial

AV:N/AC:L/Au:S/C:P/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Application	Oracle	Jdk	1.5.0	update55	All	All
Application	Oracle	Jdk	1.6.0	update65	All	All
Application	Oracle	Jre	1.5.0	update55	All	All
Application	Oracle	Jre	1.6.0	update65	All	All
Application	Oracle	Jre	1.7.0	update45	All	All
Application	Oracle	Jrockit	r27.7.7	All	All	All
Application	Oracle	Jrockit	r28.2.9	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Oracle Critical Patch Update - January 2014	af854c
Security Advisory SA60568 - IBM Rational Reporting for Development Intelligence Java Multiple Vulnerabilities - Secunia	af854c
Red Hat Customer Portal	af854c
Red Hat Customer Portal	af854c
Security Advisory SA56486 - Oracle Java SE Embedded Multiple Vulnerabilities - Secunia	af854c
IBM WebSphere Cast Iron Security Bulletin: Multiple security vulnerabilities in IBM JRE 6 and IBM JRE 7	af854c
'[security bulletin] HPSBUX02972 SSRT101454 rev.1 - HP-UX Running Java7, Remote Unauthorized Access, ' - MARC	af854c
[security-announce] SUSE-SU-2014:0266-1: important: Security update for	af854c
About Secunia Research Flexera	af854c
Red Hat Customer Portal	af854c
Red Hat Customer Portal	af854c
Security Advisory SA56535 - Red Hat update for java-1.7.0-oracle - Secunia	af854c
Red Hat Customer Portal	af854c
[security-announce] SUSE-SU-2014:0246-1: important: Security update for	af854c
Document Display HPE Support Center	af854c
Red Hat Customer Portal	af854c
[security-announce] SUSE-SU-2014:0451-1: important: Security update for	af854c
USN-2124-1: OpenJDK 6 vulnerabilities Ubuntu	af854c
Security Bulletin: Rational Reporting for Development Intelligence - Oracle CPU January 2014 (CVE-2014-0416, CVE-2014-0423)	af854c
Red Hat Customer Portal	af854c
jdk7u/jdk7u/jdk: 995b32f013f5	af854c
Oracle Java Multiple Flaws Let Remote Users Execute Arbitrary Code, Access and Modify Data, and Deny Service - SecurityTracker	af854c

openSUSE-SU-2014:0180-1: moderate: update for java-1_7_0-openjdk	af854c
Security Advisory SA56487 - Oracle JRockit Multiple Java Vulnerabilities - Secunia	af854c
Security Advisory SA56432 - Red Hat update for java-1.7.0-openjdk - Secunia	af854c
Red Hat Customer Portal	af854c
RETIRED: Oracle January 2014 Critical Patch Update Multiple Vulnerabilities	af854c
Oracle Java SE CVE-2014-0423 Remote Security Vulnerability	af854c
Security Advisory SA59283 - IBM WebSphere Cast Iron Cloud Integration Multiple Java Vulnerabilities - Secunia	af854c
IBM X-Force Exchange	af854c
'[security bulletin] HPSBUX02973 SSRT101455 rev.1 - HP-UX Running Java6, Remote Unauthorized Access, ' - MARC	af854c
openSUSE-SU-2014:0174-1: moderate: update for java-1_7_0-openjdk	af854c
Bug 1053066 – CVE-2014-0423 OpenJDK: XXE issue in decoder (Beans, 8023245)	af854c
openSUSE-SU-2014:0177-1: moderate: update for java-1_7_0-openjdk	af854c
USN-2089-1: OpenJDK 7 vulnerabilities Ubuntu	af854c
CVE Program record	CVE.C
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

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