



CVE-2011-0311

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

Summary

CVE	CVE-2011-0311
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-09-02 23:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The class file parser in IBM Java before 1.4.2 SR13 FP9, as used in IBM Runtimes for Java Technology 5.0.0 before SR13

Risk And Classification

Primary CVSS: v2.0 3.5 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Java	1.4.2	All	All	All

IBM IZ89602: JVM CRASHES WHILE LOADING INVALID CLASS FILE - United States	af854a3a-2127-422b-91ae-3
PM42551: JVM HANGS OR THROWS NATIVE OUT OF MEMORY WHILE LOADING INVALID C LASS FILE	af854a3a-2127-422b-91ae-3
Support	af854a3a-2127-422b-91ae-3
IBM IZ89620: JVM CRASHES WHILE LOADING INVALID CLASS FILE - United States	af854a3a-2127-422b-91ae-3
IBM X-Force Exchange	af854a3a-2127-422b-91ae-3
[security-announce] SUSE-SU-2011:0823-1: important: Security update for	af854a3a-2127-422b-91ae-3
Support	af854a3a-2127-422b-91ae-3
[security-announce] SUSE Security Announcement: IBM Java 1.4.2 (SUSE-SA:	af854a3a-2127-422b-91ae-3
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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