CVE-2013-0402

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

Summary

CVE	CVE-2013-0402
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-03-08 18:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Heap-based buffer overflow in the Java Runtime Environment (JRE) component in Oracle Java SE 7 Update 17 and earlier

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Javafx	All	All	All	All

Application	Oracle	Jdk	1.7.0	update17	All	All
Application	Oracle	Jre	1.7.0	update17	All	All

Vendor Declared Affected Products

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

References

Reference
Pwn2Own: Down go all the browsers | ZDNet
Oracle Java SE Critical Patch Update - April 2013
Red Hat Customer Portal
Repository / Oval Repository
Oracle Has Released Multiple Updates for Java SE | US-CERT
Zero Day Initiative na Twitterze: "@VUPEN pwned Mozilla Firefox using a UaF plus a new Windows 7 ASLR/DEP bypass technique then pwn
Pwn2Own 2013 - HP Enterprise Business Community
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.