



CVE-2012-4420

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

Summary

CVE	CVE-2012-4420
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-26 21:15:00 UTC
Updated	2020-01-14 17:33:00 UTC
Description	An information disclosure flaw was found in the way the Java Virtual Machine (JVM) implementation of Java SE 7 as provid

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Jdk	7.0	All	All	All
Application	Oracle	Jdk	7.0	All	All	All

References

Reference	Source	Link
Bug ID: JDK-7196857 Int array initializes with nonzero elements.	MISC	bugs.java.com
IBM X-Force Exchange	MISC	exchange.xforce.ibmcloud
OpenJDK Java Virtual Machine (JVM) CVE-2012-4420 Remote Information Disclosure Vulnerability	MISC	www.securityfocus.com
CVE-2012-4420 - Red Hat Customer Portal	MISC	access.redhat.com
856588 – (CVE-2012-4420) CVE-2012-4420 java-1.7.0-openjdk: JVM heap memory disclosure	MISC	bugzilla.redhat.com
oss-security - Re: CVE Request (minor) -- JVM: heap memory disclosure (possibly various JDKs)	MISC	www.openwall.com
oss-security - Re: CVE Request (minor) -- JVM: heap memory disclosure (possibly various JDKs)	MISC	www.openwall.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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