CVE-2006-6731

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

Summary

CVE	CVE-2006-6731
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-12-26 23:28:00 UTC
Updated	2019-10-09 22:51:00 UTC
Description	Multiple buffer overflows in Sun Java Development Kit (JDK) and Java Runtime Environment (JRE) 5.0 Update 7 and earlie

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sun	Jdk	1.5.0	-	All	All
Application	Sun	Jdk	1.5.0	update1	All	All
Application	Sun	Jdk	1.5.0	update2	All	All
Application	Sun	Jdk	1.5.0	update3	All	All
Application	Sun	Jdk	1.5.0	update4	All	All
Application	Sun	Jdk	1.5.0	update5	All	All
Application	Sun	Jdk	1.5.0	update6	All	All
Application	Sun	Jdk	1.5.0	update7	All	All
Application	Sun	Jdk	1.5.0	-	All	All
Application	Sun	Jdk	1.5.0	update1	All	All
Application	Sun	Jdk	1.5.0	update2	All	All
Application	Sun	Jdk	1.5.0	update3	All	All
Application	Sun	Jdk	1.5.0	update4	All	All
Application	Sun	Jdk	1.5.0	update5	All	All
Application	Sun	Jdk	1.5.0	update6	All	All
Application	Sun	Jdk	1.5.0	update7	All	All
Application	Sun	Jre	1.3.1	-	All	All

Application	Sun	Jre	1.3.1_03	All	All	All
Application	Sun	Jre	1.3.1_04	All	All	All
Application	Sun	Jre	1.3.1_05	All	All	All
Application	Sun	Jre	1.3.1_06	All	All	All
Application	Sun	Jre	1.3.1_07	All	All	All
Application	Sun	Jre	1.3.1_08	All	All	All
Application	Sun	Jre	1.3.1_09	All	All	All
Application	Sun	Jre	1.3.1_10	All	All	All
Application	Sun	Jre	1.3.1_11	All	All	All
Application	Sun	Jre	1.3.1_12	All	All	All
Application	Sun	Jre	1.3.1_13	All	All	All
Application	Sun	Jre	1.3.1_14	All	All	All
Application	Sun	Jre	1.3.1_15	All	All	All
Application	Sun	Jre	1.3.1_16	All	All	All
Application	Sun	Jre	1.3.1_17	All	All	All
Application	Sun	Jre	1.3.1_18	All	All	All
Application	Sun	Jre	1.3.1_2	All	All	All
Application	Sun	Jre	1.4.2	-	All	All
Application	Sun	Jre	1.4.2_1	All	All	All
Application	Sun	Jre	1.4.2_10	All	All	All
Application	Sun	Jre	1.4.2_11	All	All	All
Application	Sun	Jre	1.4.2_12	All	All	All
Application	Sun	Jre	1.4.2_2	All	All	All
Application	Sun	Jre	1.4.2_3	All	All	All
Application	Sun	Jre	1.4.2_4	All	All	All
Application	Sun	Jre	1.4.2_5	All	All	All
Application	Sun	Jre	1.4.2_6	All	All	All
Application	Sun	Jre	1.4.2_7	All	All	All
Application	Sun	Jre	1.4.2_8	All	All	All
Application	Sun	Jre	1.4.2_9	All	All	All
Application	Sun	Jre	1.5.0	-	All	All
Application	Sun	Jre	1.5.0	update1	All	All
Application	Sun	Jre	1.5.0	update2	All	All
Application	Sun	Jre	1.5.0	update3	All	All
Application	Sun	Jre	1.5.0	update4	All	All

Application	Sun	Jre	1.5.0	update5	All	All
Application	Sun	Jre	1.5.0	update6	All	All
Application	Sun	Jre	1.5.0	update7	All	All
Application	Sun	Jre	1.3.1	-	All	All
Application	Sun	Jre	1.3.1_03	All	All	All
Application	Sun	Jre	1.3.1_04	All	All	All
Application	Sun	Jre	1.3.1_05	All	All	All
Application	Sun	Jre	1.3.1_06	All	All	All
Application	Sun	Jre	1.3.1_07	All	All	All
Application	Sun	Jre	1.3.1_08	All	All	All
Application	Sun	Jre	1.3.1_09	All	All	All
Application	Sun	Jre	1.3.1_10	All	All	All
Application	Sun	Jre	1.3.1_11	All	All	All
Application	Sun	Jre	1.3.1_12	All	All	All
Application	Sun	Jre	1.3.1_13	All	All	All
Application	Sun	Jre	1.3.1_14	All	All	All
Application	Sun	Jre	1.3.1_15	All	All	All
Application	Sun	Jre	1.3.1_16	All	All	All
Application	Sun	Jre	1.3.1_17	All	All	All
Application	Sun	Jre	1.3.1_18	All	All	All
Application	Sun	Jre	1.3.1_2	All	All	All
Application	Sun	Jre	1.4.2	-	All	All
Application	Sun	Jre	1.4.2_1	All	All	All
Application	Sun	Jre	1.4.2_10	All	All	All
Application	Sun	Jre	1.4.2_11	All	All	All
Application	Sun	Jre	1.4.2_12	All	All	All
Application	Sun	Jre	1.4.2_2	All	All	All
Application	Sun	Jre	1.4.2_3	All	All	All
Application	Sun	Jre	1.4.2_4	All	All	All
Application	Sun	Jre	1.4.2_5	All	All	All
Application	Sun	Jre	1.4.2_6	All	All	All
Application	Sun	Jre	1.4.2_7	All	All	All
Application	Sun	Jre	1.4.2_8	All	All	All
Application	Sun	Jre	1.4.2_9	All	All	All
Application	Sun	Jre	1.5.0	-	All	All

Application	Sun	Jre	1.5.0	update1	All	All
Application	Sun	Jre	1.5.0	update2	All	All
Application	Sun	Jre	1.5.0	update3	All	All
Application	Sun	Jre	1.5.0	update4	All	All
Application	Sun	Jre	1.5.0	update5	All	All
Application	Sun	Jre	1.5.0	update6	All	All
Application	Sun	Jre	1.5.0	update7	All	All
Application	Sun	Sdk	1.3.1	All	All	All
Application	Sun	Sdk	1.3.1_01	All	All	All
Application	Sun	Sdk	1.3.1_01a	All	All	All
Application	Sun	Sdk	1.3.1_02	All	All	All
Application	Sun	Sdk	1.3.1_03	All	All	All
Application	Sun	Sdk	1.3.1_04	All	All	All
Application	Sun	Sdk	1.3.1_05	All	All	All
Application	Sun	Sdk	1.3.1_06	All	All	All
Application	Sun	Sdk	1.3.1_07	All	All	All
Application	Sun	Sdk	1.3.1_08	All	All	All
Application	Sun	Sdk	1.3.1_09	All	All	All
Application	Sun	Sdk	1.3.1_10	All	All	All
Application	Sun	Sdk	1.3.1_11	All	All	All
Application	Sun	Sdk	1.3.1_12	All	All	All
Application	Sun	Sdk	1.3.1_13	All	All	All
Application	Sun	Sdk	1.3.1_14	All	All	All
Application	Sun	Sdk	1.3.1_15	All	All	All
Application	Sun	Sdk	1.3.1_16	All	All	All
Application	Sun	Sdk	1.3.1_17	All	All	All
Application	Sun	Sdk	1.3.1_18	All	All	All
Application	Sun	Sdk	1.4.2	All	All	All
Application	Sun	Sdk	1.4.2_1	All	All	All
Application	Sun	Sdk	1.4.2_10	All	All	All
Application	Sun	Sdk	1.4.2_11	All	All	All
Application	Sun	Sdk	1.4.2_12	All	All	All
Application	Sun	Sdk	1.4.2_2	All	All	All
Application	Sun	Sdk	1.4.2_3	All	All	All
Application	Sun	Sdk	1.4.2_4	All	All	All
Application	Sun	Sdk	1.4.2_5	All	All	All

Application	Sun	Sdk	1.4.2_6	All	All	All
Application	Sun	Sdk	1.4.2_7	All	All	All
Application	Sun	Sdk	1.4.2_8	All	All	All
Application	Sun	Sdk	1.4.2_9	All	All	All
Application	Sun	Sdk	1.3.1	All	All	All
Application	Sun	Sdk	1.3.1_01	All	All	All
Application	Sun	Sdk	1.3.1_01a	All	All	All
Application	Sun	Sdk	1.3.1_02	All	All	All
Application	Sun	Sdk	1.3.1_03	All	All	All
Application	Sun	Sdk	1.3.1_04	All	All	All
Application	Sun	Sdk	1.3.1_05	All	All	All
Application	Sun	Sdk	1.3.1_06	All	All	All
Application	Sun	Sdk	1.3.1_07	All	All	All
Application	Sun	Sdk	1.3.1_08	All	All	All
Application	Sun	Sdk	1.3.1_09	All	All	All
Application	Sun	Sdk	1.3.1_10	All	All	All
Application	Sun	Sdk	1.3.1_11	All	All	All
Application	Sun	Sdk	1.3.1_12	All	All	All
Application	Sun	Sdk	1.3.1_13	All	All	All
Application	Sun	Sdk	1.3.1_14	All	All	All
Application	Sun	Sdk	1.3.1_15	All	All	All
Application	Sun	Sdk	1.3.1_16	All	All	All
Application	Sun	Sdk	1.3.1_17	All	All	All
Application	Sun	Sdk	1.3.1_18	All	All	All
Application	Sun	Sdk	1.4.2	All	All	All
Application	Sun	Sdk	1.4.2_1	All	All	All
Application	Sun	Sdk	1.4.2_10	All	All	All
Application	Sun	Sdk	1.4.2_11	All	All	All
Application	Sun	Sdk	1.4.2_12	All	All	All
Application	Sun	Sdk	1.4.2_2	All	All	All
Application	Sun	Sdk	1.4.2_3	All	All	All
Application	Sun	Sdk	1.4.2_4	All	All	All
Application	Sun	Sdk	1.4.2_5	All	All	All
Application	Sun	Sdk	1.4.2_6	All	All	All
Application	Sun	Sdk	1.4.2_7	All	All	All

Application	Sun	Sdk	1.4.2_8	All	All	All
Application	Sun	Sdk	1.4.2_9	All	All	All

References

Reference
Gentoo update for sun-jdk and sun-jre-bin - Advisories - Secunia
scary.beasts.org/security/CESA-2005-008.txt
US-CERT Vulnerability Note VU#939609
Gentoo Linux Documentation -- Blackdown Java: Applet privilege escalation
US-CERT Technical Cyber Security Alert TA07-022A -- Sun Updates for Multiple Vulnerabilities in Java
Gentoo update for emul-linux-x86-java - Advisories - Secunia
SUSE update for Sun Java - Advisories - Secunia
SecurityTracker.com Archives - Java Runtime Environment Buffer Overflows Let Remote Users Execute Arbitrary Code
#102729: Security Vulnerabilities in the Java Runtime Environment may Allow Untrusted Applets to Elevate Privileges and Execute Arbitrary C
Red Hat update for java-1.4.2-ibm - Advisories - Secunia
Gentoo blackdown-jdk and blackdown-jre Vulnerabilities - Advisories - Secunia
rhn.redhat.com | Red Hat Support
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail - OVH
Non-trusted Applets may be able to elevate privileges
BEA JRockit Multiple Vulnerabilities - Advisories - Secunia
Repository / Oval Repository
Webmail - OVH
Support
APPLE-SA-2007-12-14 Java Release 6 for Mac OS X 10.4
SuSE Security announcements: [suse-security-announce] SUSE Security Announcement: Sun Java security update (SUSE-SA:2007:003)
HP-UX update for JRE / JDK - Advisories - Secunia
US-CERT Vulnerability Note VU#149457
Webmail - OVH
Sun Java RunTime Environment Multiple Buffer Overflow Vulnerabilities
Gentoo Linux Documentation -- AMD64 x86 emulation Sun's J2SE Development Kit: Multiple vulnerabilities
Security Announcement
Mac OS X Java Multiple Vulnerabilities - Advisories - Secunia
HPSBUX02196
Sun Java JRE Multiple Vulnerabilities - Advisories - Secunia
About the security content of Java Release 6 for Mac OS X 10.4

Support
Gentoo Linux Documentation -- Sun JDK/JRE: Multiple vulnerabilities
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.

© CVE.report 2026 |
Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registred trademarks of The MITRE Corporation and the authoritative source of CVE content is MITRE's CVE web site. This site includes MITRE data granted under the following license.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**