



CVE-2009-2671

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

Summary

CVE	CVE-2009-2671
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-05 19:30:00 UTC
Updated	2018-10-10 19:41:00 UTC
Description	The SOCKS proxy implementation in Sun Java Runtime Environment (JRE) in JDK and JRE 6 before Update 15, and JDK

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sun	Jdk	5.0	update_1	All	All
Application	Sun	Jdk	5.0	update_10	All	All
Application	Sun	Jdk	5.0	update_11	All	All
Application	Sun	Jdk	5.0	update_12	All	All
Application	Sun	Jdk	5.0	update_13	All	All
Application	Sun	Jdk	5.0	update_14	All	All
Application	Sun	Jdk	5.0	update_15	All	All
Application	Sun	Jdk	5.0	update_16	All	All
Application	Sun	Jdk	5.0	update_17	All	All
Application	Sun	Jdk	5.0	update_2	All	All
Application	Sun	Jdk	5.0	update_3	All	All
Application	Sun	Jdk	5.0	update_4	All	All
Application	Sun	Jdk	5.0	update_5	All	All
Application	Sun	Jdk	5.0	update_6	All	All
Application	Sun	Jdk	5.0	update_7	All	All
Application	Sun	Jdk	5.0	update_8	All	All
Application	Sun	Jdk	5.0	update_9	All	All

Application	Sun	Jdk	6	update_1	All	All
Application	Sun	Jdk	6	update_10	All	All
Application	Sun	Jdk	6	update_11	All	All
Application	Sun	Jdk	6	update_12	All	All
Application	Sun	Jdk	6	update_2	All	All
Application	Sun	Jdk	6	update_3	All	All
Application	Sun	Jdk	6	update_4	All	All
Application	Sun	Jdk	6	update_5	All	All
Application	Sun	Jdk	6	update_6	All	All
Application	Sun	Jdk	6	update_7	All	All
Application	Sun	Jdk	6	update_8	All	All
Application	Sun	Jdk	6	update_9	All	All
Application	Sun	Jdk	5.0	update_1	All	All
Application	Sun	Jdk	5.0	update_10	All	All
Application	Sun	Jdk	5.0	update_11	All	All
Application	Sun	Jdk	5.0	update_12	All	All
Application	Sun	Jdk	5.0	update_13	All	All
Application	Sun	Jdk	5.0	update_14	All	All
Application	Sun	Jdk	5.0	update_15	All	All
Application	Sun	Jdk	5.0	update_16	All	All
Application	Sun	Jdk	5.0	update_17	All	All
Application	Sun	Jdk	5.0	update_2	All	All
Application	Sun	Jdk	5.0	update_3	All	All
Application	Sun	Jdk	5.0	update_4	All	All
Application	Sun	Jdk	5.0	update_5	All	All
Application	Sun	Jdk	5.0	update_6	All	All
Application	Sun	Jdk	5.0	update_7	All	All
Application	Sun	Jdk	5.0	update_8	All	All
Application	Sun	Jdk	5.0	update_9	All	All
Application	Sun	Jdk	6	update_1	All	All
Application	Sun	Jdk	6	update_10	All	All
Application	Sun	Jdk	6	update_11	All	All
Application	Sun	Jdk	6	update_12	All	All
Application	Sun	Jdk	6	update_2	All	All
Application	Sun	Jdk	6	update_3	All	All

Application	Sun	Jdk	6	update_4	All	All
Application	Sun	Jdk	6	update_5	All	All
Application	Sun	Jdk	6	update_6	All	All
Application	Sun	Jdk	6	update_7	All	All
Application	Sun	Jdk	6	update_8	All	All
Application	Sun	Jdk	6	update_9	All	All
Application	Sun	Jdk	All	update_13	All	All
Application	Sun	Jre	5.0	update_1	All	All
Application	Sun	Jre	5.0	update_10	All	All
Application	Sun	Jre	5.0	update_11	All	All
Application	Sun	Jre	5.0	update_12	All	All
Application	Sun	Jre	5.0	update_13	All	All
Application	Sun	Jre	5.0	update_14	All	All
Application	Sun	Jre	5.0	update_15	All	All
Application	Sun	Jre	5.0	update_16	All	All
Application	Sun	Jre	5.0	update_17	All	All
Application	Sun	Jre	5.0	update_19	All	All
Application	Sun	Jre	5.0	update_2	All	All
Application	Sun	Jre	5.0	update_3	All	All
Application	Sun	Jre	5.0	update_4	All	All
Application	Sun	Jre	5.0	update_5	All	All
Application	Sun	Jre	5.0	update_6	All	All
Application	Sun	Jre	5.0	update_7	All	All
Application	Sun	Jre	5.0	update_8	All	All
Application	Sun	Jre	5.0	update_9	All	All
Application	Sun	Jre	6	update_1	All	All
Application	Sun	Jre	6	update_10	All	All
Application	Sun	Jre	6	update_11	All	All
Application	Sun	Jre	6	update_12	All	All
Application	Sun	Jre	6	update_2	All	All
Application	Sun	Jre	6	update_3	All	All
Application	Sun	Jre	6	update_4	All	All
Application	Sun	Jre	6	update_5	All	All
Application	Sun	Jre	6	update_6	All	All
Application	Sun	Jre	6	update_7	All	All

Application	Sun	Jre	6	update_8	All	All
Application	Sun	Jre	6	update_9	All	All
Application	Sun	Jre	5.0	update_1	All	All
Application	Sun	Jre	5.0	update_10	All	All
Application	Sun	Jre	5.0	update_11	All	All
Application	Sun	Jre	5.0	update_12	All	All
Application	Sun	Jre	5.0	update_13	All	All
Application	Sun	Jre	5.0	update_14	All	All
Application	Sun	Jre	5.0	update_15	All	All
Application	Sun	Jre	5.0	update_16	All	All
Application	Sun	Jre	5.0	update_17	All	All
Application	Sun	Jre	5.0	update_19	All	All
Application	Sun	Jre	5.0	update_2	All	All
Application	Sun	Jre	5.0	update_3	All	All
Application	Sun	Jre	5.0	update_4	All	All
Application	Sun	Jre	5.0	update_5	All	All
Application	Sun	Jre	5.0	update_6	All	All
Application	Sun	Jre	5.0	update_7	All	All
Application	Sun	Jre	5.0	update_8	All	All
Application	Sun	Jre	5.0	update_9	All	All
Application	Sun	Jre	6	update_1	All	All
Application	Sun	Jre	6	update_10	All	All
Application	Sun	Jre	6	update_11	All	All
Application	Sun	Jre	6	update_12	All	All
Application	Sun	Jre	6	update_2	All	All
Application	Sun	Jre	6	update_3	All	All
Application	Sun	Jre	6	update_4	All	All
Application	Sun	Jre	6	update_5	All	All
Application	Sun	Jre	6	update_6	All	All
Application	Sun	Jre	6	update_7	All	All
Application	Sun	Jre	6	update_8	All	All
Application	Sun	Jre	6	update_9	All	All
Application	Sun	Jre	All	update_13	All	All

Gentoo updates for sun-jre-bin, sun-jdk, blackdown-jre, blackdown-jdk, and emul-linux-x86-java - Secunia Advisories - Vulnerability Information
[security-announce] SUSE Security Summary Report: SUSE-SR:2009:016
Red Hat update for java-1.6.0-openjdk - Secunia Advisories - Vulnerability Information - Secunia.com
Red Hat update for java-1.5.0-sun - Secunia Advisories - Vulnerability Information - Secunia.com
rhn.redhat.com Red Hat Support
VMware Products Update for Multiple Packages - Secunia Advisories - Vulnerability Information - Secunia.com
SecurityTracker.com Archives - Java Runtime Environment Proxy Mechanism Flaws Let Remote Applets Obtain Elevated Privileges
rhn.redhat.com Red Hat Support
#263409: Security Vulnerabilities With the Proxy Mechanism Implementation in the Java Runtime Environment (JRE) may Lead to Escalation
SecurityFocus
Fedora update for java-1.6.0-openjdk - Secunia Advisories - Vulnerability Information - Secunia.com
Gentoo Linux Documentation -- Sun JDK/JRE: Multiple vulnerabilites
[SECURITY] Fedora 11 Update: java-1.6.0-openjdk-1.6.0.0-27.b16.fc11
Repository / Oval Repository
Oracle Critical Patch Update Advisory - October 2009
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
APPLE-SA-2009-09-03-1 Java for Mac OS X 10.5 Update 5
#125136-16: Obsoleted by: 125136-17 JavaSE for business 6: update 15 patch (equivalent to JDK 6u15)
Advisories Mandriva
rhn.redhat.com Red Hat Support
US-CERT Technical Cyber Security Alert TA09-294A -- Oracle Updates for Multiple Vulnerabilities
Repository / Oval Repository
Red Hat update for java-1.6.0-sun - Secunia Advisories - Vulnerability Information - Secunia.com
SUSE update for java-1_5_0-sun and java-1_6_0-sun - Secunia Advisories - Vulnerability Information - Secunia.com
[security-announce] SUSE Security Announcement: IBM Java 6 (SUSE-SA:2009
'[security bulletin] HPSBUX02476 SSRT090250 rev.1 - HP-UX Running Java, Remote Increase in Privilege,' - MARC
VMSA-2009-0016.1
Sun Java Runtime Environment Proxy Mechanism Implementation Privilege Escalation Vulnerabilities
IBM X-Force Exchange
[security-announce] SUSE Security Announcement: Sun Java (SUSE-SA:2009:0
JDK 5.0u22 Release Notes
[SECURITY] Fedora 10 Update: java-1.6.0-openjdk-1.6.0.0-20.b16.fc10
Java SE 6 Update 15 Release Notes.
HP-UX update for JRE / JDK - Secunia Advisories - Vulnerability Information - Secunia.com
OME Program record

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 registered 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](#)