



CVE-2009-2670

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2009-2670
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-05 19:30:01 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The audio system in Sun Java Runtime Environment (JRE) in JDK and JRE 6 before Update 15, and JDK and JRE 5.0 before Update 15, contains a buffer overflow in the audio system that allows a remote attacker to execute arbitrary code on the target system.

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

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	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	All	update_13	All	All

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

References
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Repository / Oval Repository
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.

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