



CVE-2012-0506

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

Summary

CVE	CVE-2012-0506
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-02-15 22:55:00 UTC
Updated	2022-05-13 14:52:00 UTC
Description	Unspecified vulnerability in the Java Runtime Environment (JRE) component in Oracle Java SE 7 Update 2 and earlier, 6 U

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Jre	1.6.0	update22	All	All
Application	Oracle	Jre	1.6.0	update23	All	All
Application	Oracle	Jre	1.6.0	update24	All	All
Application	Oracle	Jre	1.6.0	update25	All	All
Application	Oracle	Jre	1.6.0	update26	All	All
Application	Oracle	Jre	1.6.0	update27	All	All
Application	Oracle	Jre	1.6.0	update29	All	All
Application	Oracle	Jre	1.6.0	update_22	All	All
Application	Oracle	Jre	1.6.0	update_23	All	All
Application	Oracle	Jre	1.6.0	update_24	All	All
Application	Oracle	Jre	1.6.0	update_25	All	All
Application	Oracle	Jre	1.6.0	update_26	All	All
Application	Oracle	Jre	1.6.0	update_27	All	All
Application	Oracle	Jre	1.6.0	update_29	All	All
Application	Oracle	Jre	1.7.0	All	All	All
Application	Oracle	Jre	1.7.0	update1	All	All
Application	Oracle	Jre	1.6.0	update_22	All	All

Application	Oracle	Jre	1.6.0	update_23	All	All
Application	Oracle	Jre	1.6.0	update_24	All	All
Application	Oracle	Jre	1.6.0	update_25	All	All
Application	Oracle	Jre	1.6.0	update_26	All	All
Application	Oracle	Jre	1.6.0	update_27	All	All
Application	Oracle	Jre	1.6.0	update_29	All	All
Application	Oracle	Jre	1.7.0	All	All	All
Application	Oracle	Jre	1.7.0	update1	All	All
Application	Oracle	Jre	All	update30	All	All
Application	Oracle	Jre	All	update_30	All	All
Application	Oracle	Jre	All	update2	All	All
Application	Sun	Jre	1.4.2	All	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_13	All	All	All
Application	Sun	Jre	1.4.2_14	All	All	All
Application	Sun	Jre	1.4.2_15	All	All	All
Application	Sun	Jre	1.4.2_16	All	All	All
Application	Sun	Jre	1.4.2_17	All	All	All
Application	Sun	Jre	1.4.2_18	All	All	All
Application	Sun	Jre	1.4.2_19	All	All	All
Application	Sun	Jre	1.4.2_2	All	All	All
Application	Sun	Jre	1.4.2_20	All	All	All
Application	Sun	Jre	1.4.2_21	All	All	All
Application	Sun	Jre	1.4.2_22	All	All	All
Application	Sun	Jre	1.4.2_23	All	All	All
Application	Sun	Jre	1.4.2_24	All	All	All
Application	Sun	Jre	1.4.2_25	All	All	All
Application	Sun	Jre	1.4.2_26	All	All	All
Application	Sun	Jre	1.4.2_27	All	All	All
Application	Sun	Jre	1.4.2_28	All	All	All
Application	Sun	Jre	1.4.2_29	All	All	All
Application	Sun	Jre	1.4.2_3	All	All	All

Application	Sun	Jre	1.4.2_30	All	All	All
Application	Sun	Jre	1.4.2_31	All	All	All
Application	Sun	Jre	1.4.2_32	All	All	All
Application	Sun	Jre	1.4.2_33	All	All	All
Application	Sun	Jre	1.4.2_34	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	All
Application	Sun	Jre	1.5.0	update1	All	All
Application	Sun	Jre	1.5.0	update10	All	All
Application	Sun	Jre	1.5.0	update11	All	All
Application	Sun	Jre	1.5.0	update12	All	All
Application	Sun	Jre	1.5.0	update13	All	All
Application	Sun	Jre	1.5.0	update14	All	All
Application	Sun	Jre	1.5.0	update15	All	All
Application	Sun	Jre	1.5.0	update16	All	All
Application	Sun	Jre	1.5.0	update17	All	All
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Application	Sun	Jre	1.5.0	update19	All	All
Application	Sun	Jre	1.5.0	update2	All	All
Application	Sun	Jre	1.5.0	update20	All	All
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Application	Sun	Jre	1.5.0	update23	All	All
Application	Sun	Jre	1.5.0	update24	All	All
Application	Sun	Jre	1.5.0	update25	All	All
Application	Sun	Jre	1.5.0	update26	All	All
Application	Sun	Jre	1.5.0	update27	All	All
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Application	Sun	Jre	1.5.0	update29	All	All
Application	Sun	Jre	1.5.0	update3	All	All

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Application	Sun	Jre	1.5.0	update4	All	All
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Application	Sun	Jre	1.5.0	update7	All	All
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Application	Sun	Jre	1.5.0	update9	All	All
Application	Sun	Jre	1.6.0	All	All	All
Application	Sun	Jre	1.6.0	update_1	All	All
Application	Sun	Jre	1.6.0	update_10	All	All
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Application	Sun	Jre	1.6.0	update_18	All	All
Application	Sun	Jre	1.6.0	update_19	All	All
Application	Sun	Jre	1.6.0	update_2	All	All
Application	Sun	Jre	1.6.0	update_20	All	All
Application	Sun	Jre	1.6.0	update_21	All	All
Application	Sun	Jre	1.6.0	update_3	All	All
Application	Sun	Jre	1.6.0	update_4	All	All
Application	Sun	Jre	1.6.0	update_5	All	All
Application	Sun	Jre	1.6.0	update_6	All	All
Application	Sun	Jre	1.6.0	update_7	All	All
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Application	Sun	Jre	1.4.2_1	All	All	All
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Application	Sun	Jre	1.4.2_14	All	All	All
Application	Sun	Jre	1.4.2_15	All	All	All
Application	Sun	Jre	1.4.2_16	All	All	All

Application	Sun	Jre	1.4.2_17	All	All	All
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Application	Sun	Jre	1.4.2_20	All	All	All
Application	Sun	Jre	1.4.2_21	All	All	All
Application	Sun	Jre	1.4.2_22	All	All	All
Application	Sun	Jre	1.4.2_23	All	All	All
Application	Sun	Jre	1.4.2_24	All	All	All
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Application	Sun	Jre	1.4.2_26	All	All	All
Application	Sun	Jre	1.4.2_27	All	All	All
Application	Sun	Jre	1.4.2_28	All	All	All
Application	Sun	Jre	1.4.2_29	All	All	All
Application	Sun	Jre	1.4.2_3	All	All	All
Application	Sun	Jre	1.4.2_30	All	All	All
Application	Sun	Jre	1.4.2_31	All	All	All
Application	Sun	Jre	1.4.2_32	All	All	All
Application	Sun	Jre	1.4.2_33	All	All	All
Application	Sun	Jre	1.4.2_34	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
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Application	Sun	Jre	1.5.0	update13	All	All
Application	Sun	Jre	1.5.0	update14	All	All
Application	Sun	Jre	1.5.0	update15	All	All
Application	Sun	Jre	1.5.0	update16	All	All

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Application	Sun	Jre	1.5.0	update21	All	All
Application	Sun	Jre	1.5.0	update22	All	All
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Application	Sun	Jre	1.5.0	update24	All	All
Application	Sun	Jre	1.5.0	update25	All	All
Application	Sun	Jre	1.5.0	update26	All	All
Application	Sun	Jre	1.5.0	update27	All	All
Application	Sun	Jre	1.5.0	update28	All	All
Application	Sun	Jre	1.5.0	update29	All	All
Application	Sun	Jre	1.5.0	update3	All	All
Application	Sun	Jre	1.5.0	update31	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	1.5.0	update8	All	All
Application	Sun	Jre	1.5.0	update9	All	All
Application	Sun	Jre	1.6.0	All	All	All
Application	Sun	Jre	1.6.0	update_1	All	All
Application	Sun	Jre	1.6.0	update_10	All	All
Application	Sun	Jre	1.6.0	update_11	All	All
Application	Sun	Jre	1.6.0	update_12	All	All
Application	Sun	Jre	1.6.0	update_13	All	All
Application	Sun	Jre	1.6.0	update_14	All	All
Application	Sun	Jre	1.6.0	update_15	All	All
Application	Sun	Jre	1.6.0	update_16	All	All
Application	Sun	Jre	1.6.0	update_17	All	All
Application	Sun	Jre	1.6.0	update_18	All	All
Application	Sun	Jre	1.6.0	update_19	All	All
Application	Sun	Jre	1.6.0	update_2	All	All
Application	Sun	Jre	1.6.0	update_20	All	All

Application	Sun	Jre	1.6.0	update_20	All	All
Application	Sun	Jre	1.6.0	update_21	All	All
Application	Sun	Jre	1.6.0	update_3	All	All
Application	Sun	Jre	1.6.0	update_4	All	All
Application	Sun	Jre	1.6.0	update_5	All	All
Application	Sun	Jre	1.6.0	update_6	All	All
Application	Sun	Jre	1.6.0	update_7	All	All
Application	Sun	Jre	All	All	All	All
Application	Sun	Jre	All	update33	All	All

References						
Reference					Source	Link
Oracle Java Critical Patch Update - February 2012					CONFIRM	www.o
Red Hat Customer Portal					REDHAT	rhn.re
About Secunia Research Flexera					SECUNIA	secun
'[security bulletin] HPSBUX02784 SSRT100871 rev.1 - HP-UX Running Java, Remote Unauthorized Access, D' - MARC					HP	marc.i
Debian -- Security Information -- DSA-2420-1 openjdk-6					DEBIAN	www.o
Red Hat Customer Portal					REDHAT	rhn.re
'[security bulletin] HPSBMU02797 SSRT100867 rev.1 - HP Network Node Manager i (NNMi) v9.1x Running JD' - MARC					HP	marc.i
About Secunia Research Flexera					SECUNIA	secun
About Secunia Research Flexera					SECUNIA	secun
[security-announce] SUSE-SU-2012:0602-1: important: Security update for					SUSE	lists.o
[security-announce] SUSE-SU-2012:0881-1: important: Security update for					SUSE	lists.o
Security Advisory SA48950 - Red Hat update for java-1.6.0-ibm - Secunia					SECUNIA	secun
Repository / Oval Repository					OVAL	oval.c
'[security bulletin] HPSBUX02757 SSRT100779 rev.2 - HP-UX Running Java, Remote Unauthorized Access, D' - MARC					HP	marc.i
[security-announce] SUSE-SU-2012:1013-1: important: Security update for					SUSE	lists.o
About Secunia Research Flexera					SECUNIA	secun
Red Hat Customer Portal					REDHAT	rhn.re
Security Advisory SA48074 - Hitachi Cosminexus Products Java Multiple Vulnerabilities - Secunia					SECUNIA	secun
'[security bulletin] HPSBUX02777 SSRT100854 rev.1 - HP-UX Running Java JRE and JDK, Remote Denial' - MARC					HP	marc.i
Red Hat Customer Portal					REDHAT	rhn.re
Red Hat Customer Portal					REDHAT	rhn.re
Gentoo Linux Documentation -- IcedTea JDK: Multiple vulnerabilities					GENTOO	securi
[security-announce] SUSE-SU-2012:0603-1: important: Security update for					SUSE	lists.o
'[security bulletin] HPSBMU02799 SSRT100867 rev.1 - HP Network Node Manager i (NNMi) v9.0x Running JD' - MARC					HP	marc.i

'[security bulletin] HPSBUX02760 SSRT100805 rev.1 - HP-UX Running Java, Remote Unauthorized Access, D' - MARC	HP	marc.i
[security-announce] SUSE-SU-2012:0734-1: important: Security update for	SUSE	lists.o
About Secunia Research Flexera	SECUNIA	secun
About Secunia Research Flexera	SECUNIA	secun
Oracle Java SE CVE-2012-0506 Remote Java Runtime Environment Vulnerability	BID	www.s
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

No vendor comments have been submitted for this CVE.

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

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