CVE-2013-3009

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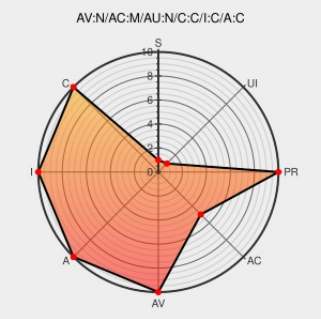
CVE-2013-3009

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Java from Ibm contain the following vulnerability:

The com.ibm.CORBA.iiop.ClientDelegate class in IBM Java 1.4.2 before 1.4.2 SR13-FP18, 5.0 before 5.0 SR16-FP3, 6 before 6 SR14, 6.0.1 before 6.0.1 SR6, and 7 before 7 SR5 improperly exposes the invoke method of the java.lang.reflect.Method class, which allows remote attackers to call setSecurityManager and bypass a sandbox protection mechanism via vectors related to the AccessController doPrivileged block.

CVE-2013-3009 has been assigned by psirt@us.ibm.com to track the vulnerability

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
About Secunia Research | Flexera	Vendor Advisory, secunia.com, Depreciated Link, text/plain	SECUNIA 54154
[security-announce] SUSE-SU-2013:1263-1: important: Security update for	lists.opensuse.org, text/html	SUSE SUSE-SU-2013:1263
IBM PM91727: FIX SECURITY VULNERABILITY CVE-2013-3009 - United	www-01.ibm.com, text/html	AIXAPAR PM91727

2013-3009 - United States		
[security-announce] SUSE-SU-2013:1255-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1255
IBM Security Bulletin: Rational Host On-Demand clients affected by vulnerabilities in IBM JRE - United States	Vendor Advisory www-01.ibm.com text/html	CONFIRM www-01.ibm.com/support/docview.wss?uid=swg21644197
IBM IX90118: FIX SECURITY VULNERABILITY CVE-2013-3009 - United States	www-01.ibm.com text/html	AIXAPAR IX90118
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF ibm-java-cve20133009(84150)
Security Explorations	www.security-explorations.com application/pdf Inactive Link Not Archived	MISC www.security-explorations.com/materials/SE-2012-01-IBM-2.pdf
[security-announce] SUSE-SU-2013:1257-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1257
[security-announce] SUSE-SU-2013:1264-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1264
[security-announce] SUSE-SU-2013:1293-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1293
Security Explorations	www.security-explorations.com application/pdf Inactive Link Not Archived	MISC www.security-explorations.com/materials/SE-2012-01-IBM-4.pdf
IBM IV44792: FIX SECURITY VULNERABILITY CVE-2013-3009 - United States	www-01.ibm.com text/html	AIXAPAR IV44792
IBM Security Bulletin: Multiple vulnerabilities in IBM WebSphere Real Time - United States	Vendor Advisory www-01.ibm.com text/html	CONFIRM www-01.ibm.com/support/docview.wss?uid=swg21642336
[security-announce] SUSE-SU-2013:1256-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1256
Full Disclosure: [SE-2012-01] Broken security fix in IBM Java 7/8	seclists.org text/html	FULLDISC 20160404 [SE-2012-01] Broken security fix in IBM Java 7/8
Red Hat Customer Portal	web.archive.org text/html	REDHAT RHSA-2013:1060

	Inactive Link Not Archived	
[security-announce] SUSE-SU-2013:1305-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2013:1305
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2013:1081
Full Disclosure: Re: [SE-2012-01] Broken security fix in IBM Java 7/8	seclists.org text/html	FULLDISC 20160405 Re: [SE-2012-01] Broken security fix in IBM Java 7/8
developerWorks : Technical Topics : Java™ technology : IBM Developer kits : Security alerts	Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/developerworks/java/jdk/alerts/#IBM_Security_Update_July_2013
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	REDHAT RHSA-2013:1059

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Java	1.4.2	All	All	All
Application	Ibm	Java	1.4.2.13	All	All	All
Application	Ibm	Java	1.4.2.13.1	All	All	All
Application	Ibm	Java	1.4.2.13.10	All	All	All
Application	Ibm	Java	1.4.2.13.11	All	All	All
Application	Ibm	Java	1.4.2.13.12	All	All	All
Application	Ibm	Java	1.4.2.13.13	All	All	All
Application	Ibm	Java	1.4.2.13.14	All	All	All
Application	Ibm	Java	1.4.2.13.15	All	All	All
Application	Ibm	Java	1.4.2.13.16	All	All	All
Application	Ibm	Java	1.4.2.13.17	All	All	All
Application	Ibm	Java	1.4.2.13.2	All	All	All
Application	Ibm	Java	1.4.2.13.3	All	All	All
Application	Ibm	Java	1.4.2.13.4	All	All	All
Application	Ibm	Java	1.4.2.13.5	All	All	All

Application	Ibm	Java	1.4.2.13.6	All	All	All
Application	Ibm	Java	1.4.2.13.7	All	All	All
Application	Ibm	Java	1.4.2.13.8	All	All	All
Application	Ibm	Java	1.4.2.13.9	All	All	All
Application	Ibm	Java	5.0.0.0	All	All	All
Application	Ibm	Java	5.0.11.0	All	All	All
Application	Ibm	Java	5.0.11.1	All	All	All
Application	Ibm	Java	5.0.11.2	All	All	All
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Application	Ibm	Java	5.0.12.1	All	All	All
Application	Ibm	Java	5.0.12.2	All	All	All
Application	Ibm	Java	5.0.12.3	All	All	All
Application	Ibm	Java	5.0.12.4	All	All	All
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Application	Ibm	Java	6.0.8.1	All	All	All
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Application	Ibm	Java	1.4.2.13	All	All	All
Application	Ibm	Java	1.4.2.13.1	All	All	All
Application	Ibm	Java	1.4.2.13.10	All	All	All
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Application	Ibm	Java	5.0.12.1	All	All	All
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Application	Ibm	Java	5.0.16.2	All	All	All
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Application	Ibm	Java	6.0.3.0	All	All	All
Application	Ibm	Java	6.0.4.0	All	All	All
Application	Ibm	Java	6.0.5.0	All	All	All
Application	Ibm	Java	6.0.6.0	All	All	All
Application	Ibm	Java	6.0.7.0	All	All	All
Application	Ibm	Java	6.0.8.0	All	All	All
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Application	Ibm	Java	6.0.9.1	All	All	All
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Application	Ibm	Java	7.0.1.0	All	All	All
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Application	Ibm	Java	7.0.3.0	All	All	All

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cpe:2.3:a:ibm:java:7.0.2.0:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:java:7.0.3.0:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:java:7.0.4.0:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:java:7.0.4.1:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:java:7.0.4.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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