



CVE-2015-5041

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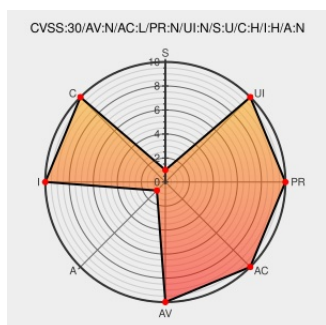
CVE-2015-5041

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Java Sdk](#) from [Ibm](#) contain the following vulnerability:

The J9 JVM in IBM SDK, Java Technology Edition 6 before SR16 FP20, 6 R1 before SR8 FP20, 7 before SR9 FP30, and 7 R1 before SR3 FP30 allows remote attackers to obtain sensitive information or inject data by invoking non-public interface methods.

CVE-2015-5041 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.1 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	NONE

CVSS2 Score: **6.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
[security-announce] SUSE-SU-2016:0428-1: important: Security update for	Mailing List Third Party Advisory lists.opensuse.org text/html	SUSE SUSE-SU-2016:0428

[security-announce] SUSE-SU-2016:0431-1: important: Security update for	Mailing List Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:0431
[security-announce] SUSE-SU-2016:0401-1: important: Security update for	Mailing List Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:0401
Security Bulletin: Multiple vulnerabilities in current releases of IBM® WebSphere Real Time	Vendor Advisory www-01.ibm.com text/html	 CONFIRM www-01.ibm.com/support/docview.wss?uid=swg21974194
Red Hat Customer Portal	Third Party Advisory access.redhat.com text/html	 REDHAT RHSA-2016:1430
IBM Java SDK CVE-2015-5041 Security Bypass Vulnerability	Third Party Advisory VDB Entry cve.report (archive) text/html	 BID 82451
[security-announce] SUSE-SU-2016:0399-1: important: Security update for	Mailing List Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:0399
IBM IV72872: FIX SECURITY VULNERABILITY CVE-2015-5041 - United States	Vendor Advisory www-01.ibm.com text/html	 AIXAPAR IV72872

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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 Sdk	All	All	All	All
Application	Ibm	Java Sdk	All	All	All	All
Application	Ibm	WebSphere Application Server	All	All	All	All
Application	Redhat	Satellite	5.6	All	All	All
Application	Redhat	Satellite	5.7	All	All	All
Application	Redhat	Satellite	5.6	All	All	All
Application	Redhat	Satellite	5.7	All	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Server	12	sp1	All	All

System						
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Server	12	sp1	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp4	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	All	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	sp1	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp4	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	All	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	sp1	All	All
Operating System	Suse	Suse Linux Enterprise Server	12	All	All	All
Operating System	Suse	Suse Linux Enterprise Server	12	All	All	All
cpe:2.3:a:ibm:java_sdk:*.~*~*.technology:~*~*:						
cpe:2.3:a:ibm:java_sdk:*.~*~*.technology:~*~*:						
cpe:2.3:a:ibm:websphere_application_server:~*~*~*~*~*~*:						
cpe:2.3:a:redhat:satellite:5.6:~*~*~*~*~*~*:						
cpe:2.3:a:redhat:satellite:5.7:~*~*~*~*~*~*:						
cpe:2.3:a:redhat:satellite:5.6:~*~*~*~*~*~*:						
cpe:2.3:a:redhat:satellite:5.7:~*~*~*~*~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:11:sp2:~*~*.ltss:~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:11:sp4:~*~*~*~*~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:12:sp1:~*~*~*~*~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:11:sp2:~*~*.ltss:~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:11:sp4:~*~*~*~*~*~*:						
cpe:2.3:o:suse:linux_enterprise_server:12:sp1:~*~*~*~*~*~*:						
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cpe:2.3:o:suse:linux_enterprise_software_development_kit:12:*:*:*:*:*:
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cpe:2.3:o:suse:linux_enterprise_software_development_kit:11:sp4:*:*:*:*:
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cpe:2.3:o:suse:suse_linux_enterprise_server:12:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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