



CVE-2015-1931

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

IBM Java Security Components in IBM SDK, Java Technology Edition 8 before SR1 FP10, 7 R1 before SR3 FP10, 7 before SR9 FP10, 6 R1 before SR8 FP7, 6 before SR16 FP7, and 5.0 before SR16 FP13 stores plaintext information in memory dumps, which allows local users to obtain sensitive information by reading a file.

CVE-2015-1931 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVE References

Description	Tags	Link
[security-announce] SUSE-SU-2015:1329-1: important: Security update for	lists.opensuse.org text/html	MISC lists.opensuse.org/opensuse-security-announce/2015-07/msg00051.html
IBM Security Bulletin: Multiple vulnerabilities in current releases of the IBM® SDK, Java™ Technology Edition - United States	www-01.ibm.com text/html	MISC www-01.ibm.com/support/docview.wss?uid=swg21962302
IBM IV75182: FIX SECURITY VULNERABILITY CVE-2015-1931 - United States	www-01.ibm.com text/html	MISC www-01.ibm.com/support/docview.wss?uid=swg11V75182
Red Hat Customer Portal	rhn.redhat.com text/html	MISC rhn.redhat.com/errata/RHSA-2015-

		1544.html
Red Hat Customer Portal	rhn.redhat.com text/html	 MISC rhn.redhat.com/errata/RHSA-2015-1485.html
cve-website	www.cve.org text/html	 MISC www.cve.org/CVERecord?id=CVE-2015-1931
Red Hat Customer Portal	rhn.redhat.com text/html	 MISC rhn.redhat.com/errata/RHSA-2015-1486.html
Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 MISC rhn.redhat.com/errata/RHSA-2015-1488.html
Red Hat Customer Portal	rhn.redhat.com text/html	 MISC rhn.redhat.com/errata/RHSA-2015-1604.html
[security-announce] SUSE-SU-2015:1509-1: important: Security update for	lists.opensuse.org text/html	 MISC lists.opensuse.org/opensuse-security-announce/2015-09/msg00014.html
IBM SDK Java Security Components CVE-2015-1931 Local Information Disclosure Vulnerability	cve.report (archive) text/html	 MISC www.securityfocus.com/bid/75985

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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
Operating System	Redhat	Enterprise Linux Desktop	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	6.7	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All

System						
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	5.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	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	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp4	All	All
cpe:2.3:a:ibm:java_sdk:*:*:*:technology:*:*:						
cpe:2.3:o:redhat:enterprise_linux_desktop:5.0:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_desktop:7.0:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_eus:6.7:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_eus:7.1:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_eus:7.2:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_eus:7.3:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_eus:7.4:*:*:*:*:*:						

cpe:2.3:o:redhat:enterprise_linux_eus:7.5:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_server:5.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_server:7.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_workstation:5.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:*:
cpe:2.3:o:redhat:enterprise_linux_workstation:7.0:*:*:*:*:*:
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:sp1:*:*:ltss:-:*:
cpe:2.3:o:suse:linux_enterprise_server:11:sp2:*:*:ltss:*:*:
cpe:2.3:o:suse:linux_enterprise_server:11:sp3:*:*:-:*:
cpe:2.3:o:suse:linux_enterprise_server:11:sp3:*:*:vmware:*:*:
cpe:2.3:o:suse:linux_enterprise_server:11:sp4:*:*:*:*:
cpe:2.3:o:suse:linux_enterprise_software_development_kit:11:sp3:*:*:*:*:
cpe:2.3:o:suse:linux_enterprise_software_development_kit:11:sp4:*:*:*:*:

No vendor comments have been submitted for this CVE

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