



CVE-2018-2579

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-2579
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-18 02:29:00 UTC
Updated	2023-11-21 19:13:00 UTC
Description	Vulnerability in the Java SE, Java SE Embedded, JRockit component of Oracle Java SE (subcomponent: Libraries). Suppo

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Hp	Xp7 Command View	All	All	All	All
Application	Hp	Xp7 Command View	All	All	All	All
Application	Hp	Xp Command View	All	All	All	All
Application	Hp	Xp Command View	All	All	All	All
Application	Hp	Xp P9000 Command View	All	All	All	All

Application	Hp	Xp P9000 Command View	All	All	All	All
Application	Oracle	Jdk	1.6.0	update171	All	All
Application	Oracle	Jdk	1.6.0	update_171	All	All
Application	Oracle	Jdk	1.7.0	update161	All	All
Application	Oracle	Jdk	1.8.0	update152	All	All
Application	Oracle	Jdk	1.9.0.1	All	All	All
Application	Oracle	Jdk	9.0.1	All	All	All
Application	Oracle	Jdk	1.6.0	update_171	All	All
Application	Oracle	Jdk	1.7.0	update161	All	All
Application	Oracle	Jdk	1.8.0	update152	All	All
Application	Oracle	Jdk	1.9.0.1	All	All	All
Application	Oracle	Jre	1.6.0	update171	All	All
Application	Oracle	Jre	1.6.0	update_171	All	All
Application	Oracle	Jre	1.7.0	update161	All	All
Application	Oracle	Jre	1.7.0	update_161	All	All
Application	Oracle	Jre	1.8.0	update152	All	All
Application	Oracle	Jre	1.8.0	update_152	All	All
Application	Oracle	Jre	1.9.0.1	All	All	All
Application	Oracle	Jre	9.0.1	All	All	All
Application	Oracle	Jre	1.6.0	update_171	All	All
Application	Oracle	Jre	1.7.0	update_161	All	All
Application	Oracle	Jre	1.8.0	update_152	All	All
Application	Oracle	Jre	1.9.0.1	All	All	All
Application	Oracle	Jrockit	r28.3.16	All	All	All
Application	Oracle	Jrockit	r28.3.16	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 Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	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 Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All

Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	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
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
Application	Redhat	Satellite	5.8	All	All	All
Application	Redhat	Satellite	5.6	All	All	All
Application	Redhat	Satellite	5.7	All	All	All
Application	Redhat	Satellite	5.8	All	All	All
Application	Schneider-electric	Struxureware Data Center Expert	All	All	All	All
Application	Schneider-electric	Struxureware Data Center Expert	All	All	All	All

References

Reference

Red Hat Customer Portal

Document Display | HPE Support Center

Oracle Java SE Multiple Flaws Let Remote Users Access and Modify Data, Deny Service, and Gain Elevated Privileges and Let Local Users C

Red Hat Customer Portal

Debian -- Security Information -- DSA-4166-1 openjdk-7

Red Hat Customer Portal

Oracle Critical Patch Update - January 2018

Red Hat Customer Portal

Red Hat Customer Portal

Red Hat Customer Portal	
Red Hat Customer Portal	
DCIM Support	
Red Hat Customer Portal	
Red Hat Customer Portal	
USN-3614-1: OpenJDK 7 vulnerabilities Ubuntu security notices	
Red Hat Customer Portal	
Debian -- Security Information -- DSA-4144-1 openjdk-8	
Oracle Java SE and JRockit CVE-2018-2579 Remote Security Vulnerability	
USN-3613-1: OpenJDK 8 vulnerabilities Ubuntu security notices	
[SECURITY] [DLA 1339-1] openjdk-7 security update	
Red Hat Customer Portal	
January 2018 Java Platform Standard Edition Vulnerabilities in NetApp Products NetApp Product Security	
CVE Program record	
NVD vulnerability detail	
◀	
No vendor comments have been submitted for this CVE.	
Legacy QID Mappings	
710301 Gentoo Linux Oracle Java Development Toolkit/Java Runtime Error Multiple Vulnerabilities (GLSA 201803-06)	

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)