



# CVE-2018-2678

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

## Summary

<b>CVE</b>	CVE-2018-2678
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert_us@oracle.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-01-18 02:29:00 UTC
<b>Updated</b>	2023-11-21 18:04:00 UTC
<b>Description</b>	Vulnerability in the Java SE, Java SE Embedded, JRockit component of Oracle Java SE (subcomponent: JNDI). Supported

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	17.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp7 Command View</a>	All	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp7 Command View</a>	All	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp Command View</a>	All	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp Command View</a>	All	All	All	All
Application	<a href="#">Hp</a>	<a href="#">Xp P9000 Command View</a>	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	Jrocket	r28.3.16	All	All	All
Application	Oracle	Jrocket	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

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Oracle Critical Patch Update - January 2018

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DCIM Support
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Red Hat Customer Portal
Oracle Java SE and JRockit CVE-2018-2678 Remote Security Vulnerability
USN-3614-1: OpenJDK 7 vulnerabilities   Ubuntu security notices
Red Hat Customer Portal
Debian -- Security Information -- DSA-4144-1 openjdk-8
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.

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

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