



# CVE-2018-3180

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-3180
<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>	2018-10-17 01:31:00 UTC
<b>Updated</b>	2022-06-27 17:33:00 UTC
<b>Description</b>	Vulnerability in the Java SE, Java SE Embedded, JRockit component of Oracle Java SE (subcomponent: JSSE). 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>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.10	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="#">Oracle</a>	<a href="#">Jdk</a>	1.6.0	update201	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.6.0	update_201	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.7.0	update191	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.8.0	update182	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	11.0.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.6.0	update_201	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.7.0	update191	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	1.8.0	update182	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jdk</a>	11.0.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Jre</a>	1.6.0	update201	All	All

Application	Oracle	Jre	1.6.0	update_201	All	All
Application	Oracle	Jre	1.7.0	update191	All	All
Application	Oracle	Jre	1.7.0	update_191	All	All
Application	Oracle	Jre	1.8.0	update182	All	All
Application	Oracle	Jre	1.8.0	update_182	All	All
Application	Oracle	Jre	11.0.0	All	All	All
Application	Oracle	Jre	1.6.0	update_201	All	All
Application	Oracle	Jre	1.7.0	update_191	All	All
Application	Oracle	Jre	1.8.0	update_182	All	All
Application	Oracle	Jre	11.0.0	All	All	All
Application	Oracle	Jrockit	r28.3.19	All	All	All
Application	Oracle	Jrockit	r28.3.19	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 Eus	7.6	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	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Server Eus	7.5	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

## References

### Reference

IBM 2024. JRE 1.8.0\_201. Available from: <https://www.ibm.com/press/us/2024/ibmjava18020101.html>

[USN-3804-1: OpenJDK vulnerabilities](#) | [Ubuntu security notices](#) | [Ubuntu](#)

[Red Hat Customer Portal](#)

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[Red Hat Customer Portal](#)

[Oracle JDK/JRE: Multiple vulnerabilities \(GLSA 201908-10\)](#) — [Gentoo security](#)

[Oracle Java SE Multiple Bugs Let Remote Users Gain Elevated Privileges, Remote and Local Users Access and Modify Data, and Remote Us](#)

[Document Display](#) | [HPE Support Center](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Red Hat Customer Portal](#)

[Debian -- Security Information -- DSA-4326-1 openjdk-8](#)

[USN-3824-1: OpenJDK 7 vulnerabilities](#) | [Ubuntu security notices](#) | [Ubuntu](#)

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[October 2018 Java Platform Standard Edition Vulnerabilities in NetApp Products](#) | [NetApp Product Security](#)

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[\[SECURITY\] \[DLA 1590-1\] openjdk-7 security update](#)

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[CVE Program record](#)

[NVD vulnerability detail](#)



No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[378139](#) Virtuozzo Linux Security Update for java-1.8.0-openjdk-javadoc-zip (VZLSA-2018:2942)

[378162](#) Virtuozzo Linux Security Update for java-1.7.0-openjdk (VZLSA-2018:3409)

[378207](#) Virtuozzo Linux Security Update for java-1.8.0-openjdk-headless-debug (VZLSA-2018:2943)

[501207](#) Alpine Linux Security Update for openjdk7

[501216](#) Alpine Linux Security Update for openjdk8

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