



# CVE-2019-2988

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

## Summary

<b>CVE</b>	CVE-2019-2988
<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>	2019-10-16 18:15:00 UTC
<b>Updated</b>	2022-11-01 12:57:00 UTC
<b>Description</b>	Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: 2D). Supported versions that are

## 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>	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>	19.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	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>	10.0	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Os Controller</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Storage Manager</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Storage Manager</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Unified Manager</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Unified Manager</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Web Services Proxy</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">E-series Santricity Web Services Proxy</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Workflow Automation</a>	-	All	All	All

Application	Netapp	Snapmanager	-	All	All	All
Application	Netapp	Snapmanager	-	All	All	All
Application	Netapp	Snapmanager	-	All	All	All
Application	Netapp	Snapmanager	-	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Oracle	Jdk	1.7.0	update231	All	All
Application	Oracle	Jdk	1.8.0	update221	All	All
Application	Oracle	Jdk	11.0.4	All	All	All
Application	Oracle	Jdk	13.0.0	All	All	All
Application	Oracle	Jdk	1.7.0	update231	All	All
Application	Oracle	Jdk	1.8.0	update221	All	All
Application	Oracle	Jdk	11.0.4	All	All	All
Application	Oracle	Jdk	13.0.0	All	All	All
Application	Oracle	Jre	1.7.0	update231	All	All
Application	Oracle	Jre	1.7.0	update_231	All	All
Application	Oracle	Jre	1.8.0	update221	All	All
Application	Oracle	Jre	1.8.0	update_221	All	All
Application	Oracle	Jre	11.0.4	All	All	All
Application	Oracle	Jre	13.0.0	All	All	All
Application	Oracle	Jre	1.7.0	update_231	All	All
Application	Oracle	Jre	1.8.0	update_221	All	All
Application	Oracle	Jre	11.0.4	All	All	All
Application	Oracle	Jre	13.0.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	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 Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.6	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 Aus	7.7	All	All	All

Operating System	Redhat	Enterprise Linux Server Tus	7.7	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
Application	Redhat	Satellite	5.8	All	All	All

## References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Bugtraq: [SECURITY] [DSA 4548-1] openjdk-8 security update	BUGTRAQ	<a href="https://seclists.org">seclists.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Oracle Critical Patch Update Advisory - October 2019	MISC	<a href="https://www.oracle.com">www.oracle.com</a>
USN-4223-1: OpenJDK vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>
October 2019 Java Platform Standard Edition Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>
[SECURITY] [DLA 2023-1] openjdk-7 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Debian -- Security Information -- DSA-4548-1 openjdk-8	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[security-announce] openSUSE-SU-2019:2687-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[security-announce] openSUSE-SU-2019:2557-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
Debian -- Security Information -- DSA-4546-1 openjdk-11	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[security-announce] openSUSE-SU-2019:2565-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
Bugtraq: [SECURITY] [DSA 4546-1] openjdk-11 security update	BUGTRAQ	<a href="https://seclists.org">seclists.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
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Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">375285</a> EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-1310)
<a href="#">375810</a> Azul Java Multiple Vulnerabilities Security Update October 2019
<a href="#">375979</a> Amazon Corretto Critical Patch Update (OCT2019)
<a href="#">376871</a> Alibaba Cloud Linux Security Update for java-11-openjdk (ALINUX2-SA-2019:0116)
<a href="#">376901</a> Alibaba Cloud Linux Security Update for java-1.8.0-openjdk (ALINUX2-SA-2019:0115)
<a href="#">377498</a> Alibaba Cloud Linux Security Update for java-1.7.0-openjdk (ALINUX2-SA-2019:0113)
<a href="#">378152</a> Virtuozzo Linux Security Update for java-1.7.0-openjdk-headless (VZLSA-2019:3157)
<a href="#">378213</a> Virtuozzo Linux Security Update for java-1.8.0-openjdk-headless-debug (VZLSA-2019:3128)
<a href="#">378223</a> Virtuozzo Linux Security Update for java-1.8.0-openjdk-headless-debug (VZLSA-2019:3136)
<a href="#">378303</a> Virtuozzo Linux Security Update for java-1.7.0-openjdk-src (VZLSA-2019:3158)
<a href="#">501211</a> Alpine Linux Security Update for openjdk7
<a href="#">501220</a> Alpine Linux Security Update for openjdk8
<a href="#">502140</a> Alpine Linux Security Update for openjdk11
<a href="#">670272</a> EulerOS Security Update for java-1.7.0-openjdk (EulerOS-SA-2021-1805)
<a href="#">670542</a> EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2300)

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