



# CVE-2019-2949

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2019-2949   |
| <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>         | 2023-11-07 03:09:00 UTC   |
| <b>Description</b>     | Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Kerberos). Supported versions th |

## 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="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | -        | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_1 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_2 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_3 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_4 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_5 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.10.0  | update_6 | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.9.0   | All      | All     | All      |
| Application      | <a href="#">Mcafee</a>    | <a href="#">Epolicy Orchestrator</a> | 5.9.1   | All      | All     | All      |

|                  |          |  |        |            |     |     |
|------------------|----------|--|--------|------------|-----|-----|
| Application      | Netapp   | E-series Santricity Os Controller      | All    | All        | All | All |
| Application      | Netapp   | E-series Santricity Storage Manager    | -      | All        | All | All |
| Application      | Netapp   | E-series Santricity Storage Manager    | -      | All        | All | All |
| Application      | Netapp   | E-series Santricity Unified Manager    | -      | All        | All | All |
| Application      | Netapp   | E-series Santricity Unified Manager    | -      | All        | All | All |
| Application      | Netapp   | E-series Santricity Web Services Proxy | -      | All        | All | All |
| Application      | Netapp   | E-series Santricity Web Services Proxy | -      | All        | All | All |
| Application      | Netapp   | Oncommand Workflow Automation          | -      | All        | All | All |
| Application      | Netapp   | Oncommand Workflow Automation          | -      | 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 Desktop               | 6.0    | All        | All | All |
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|                  |                        |  |     |     |     |     |
|------------------|------------------------|--|-----|-----|-----|-----|
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 6.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 6.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 6.0 | All | All | All |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 6.0 | All | All | All |

## References

### Reference

Bugtraq: [SECURITY] [DSA 4548-1] openjdk-8 security update

McAfee Security Bulletin - ePolicy Orchestrator update fixes Java vulnerabilities (CVE-2020-2604, CVE-2019-2949, CVE-2019-2989, CVE-20

Oracle Critical Patch Update Advisory - October 2019

USN-4223-1: OpenJDK vulnerabilities | Ubuntu security notices | Ubuntu

October 2019 Java Platform Standard Edition Vulnerabilities in NetApp Products | NetApp Product Security

[SECURITY] [DLA 2023-1] openjdk-7 security update

Debian -- Security Information -- DSA-4548-1 openjdk-8

[security-announce] openSUSE-SU-2019:2687-1: important: Security update

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[security-announce] openSUSE-SU-2019:2557-1: important: Security update

Debian -- Security Information -- DSA-4546-1 openjdk-11

[security-announce] openSUSE-SU-2019:2565-1: important: Security update

support.f5.com/csp/article/K54213762

Bugtraq: [SECURITY] [DSA 4546-1] openjdk-11 security update

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CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[375285](#) EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-1310)

[375626](#) IBM Cognos Analytics Multiple Vulnerabilities (6451705)

[375810](#) Azul Java Multiple Vulnerabilities Security Update October 2019

[375979](#) Amazon Corretto Critical Patch Update (OCT2019)

[376871](#) Alibaba Cloud Linux Security Update for iava-11-openidk (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="#">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="#">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="#">670542</a> EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2300)                   |

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