



# CVE-2023-22036

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2023-22036   |
| <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>       | 2023-07-18 21:15:00 UTC  |
| <b>Updated</b>         | 2024-01-26 16:48:00 UTC  |
| <b>Description</b>     | Vulnerability in the Oracle Java SE, Oracle GraalVM Enterprise Edition, Oracle GraalVM for JDK product of Oracle Java SE |

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product  | Version | Update | Edition | Language |
|------------------|--------|--|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux                                   | 10.0    | All    | All     | All      |
| Operating System | Debian | Debian Linux                                   | 11.0    | All    | All     | All      |
| Operating System | Debian | Debian Linux                                   | 12.0    | All    | All     | All      |
| Application      | Netapp | 7-mode Transition Tool                         | -       | All    | All     | All      |
| Application      | Netapp | Active Iq Unified Manager                      | -       | All    | All     | All      |
| Application      | Netapp | Active Iq Unified Manager                      | -       | All    | All     | All      |
| Application      | Netapp | Cloud Insights Acquisition Unit                | -       | All    | All     | All      |
| Application      | Netapp | Cloud Insights Storage Workload Security Agent | -       | All    | All     | All      |
| Application      | Netapp | Oncommand Insight                              | -       | All    | All     | All      |
| Application      | Oracle | Graalvm  | 20.3.10 | All    | All     | All      |
| Application      | Oracle | Graalvm  | 21.3.6  | All    | All     | All      |
| Application      | Oracle | Graalvm  | 22.3.2  | All    | All     | All      |
| Application      | Oracle | Graalvm For Jdk                                | 17.0.7  | All    | All     | All      |
| Application      | Oracle | Graalvm For Jdk                                | 20.0.1  | All    | All     | All      |
| Application      | Oracle | Jdk  | 11.0.19 | All    | All     | All      |
| Application      | Oracle | Jdk  | 17.0.7  | All    | All     | All      |
| Application      | Oracle | Jdk  | 20.0.1  | All    | All     | All      |

|             |        |     |         |     |     |     |
|-------------|--------|-----|---------|-----|-----|-----|
| Application | Oracle | Jre | 11.0.19 | All | All | All |
| Application | Oracle | Jre | 17.0.7  | All | All | All |
| Application | Oracle | Jre | 20.0.1  | All | All | All |

## References

| Reference   | Source  | Link   |
|---|---------|--|
| Oracle Critical Patch Update Advisory - July 2023   | MISC    | <a href="http://www.oracle.com">www.oracle.com</a>           |
| July 2023 Java Platform Standard Edition Vulnerabilities in NetApp Products   NetApp Product Security | MISC    | <a href="http://security.netapp.com">security.netapp.com</a> |
| Debian -- Security Information -- DSA-5458-1 openjdk-17   | MISC    | <a href="http://www.debian.org">www.debian.org</a>           |
| [SECURITY] [DLA 3571-1] openjdk-11 security update  | MISC    | <a href="http://lists.debian.org">lists.debian.org</a>       |
| Debian -- Security Information -- DSA-5478-1 openjdk-11   | MISC    | <a href="http://www.debian.org">www.debian.org</a>           |
| CVE Program record  | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                 |
| NVD vulnerability detail  | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>               |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

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|---|
| <a href="#">160804</a> Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-4233)                             |
| <a href="#">160809</a> Oracle Enterprise Linux Security Update for java-17-openjdk (ELSA-2023-4159)                             |
| <a href="#">160812</a> Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-4158)                             |
| <a href="#">160815</a> Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-4175)                             |
| <a href="#">160816</a> Oracle Enterprise Linux Security Update for java-17-openjdk (ELSA-2023-4177)                             |
| <a href="#">199629</a> Ubuntu Security Notification for Open Java Development Toolkit (OpenJDK) Vulnerabilities (USN-6263-1)    |
| <a href="#">199638</a> Ubuntu Security Notification for Open Java Development Toolkit (OpenJDK) 20 Vulnerabilities (USN-6272-1) |
| <a href="#">241837</a> Red Hat Update for java-17-openjdk (RHSA-2023:4170)  |
| <a href="#">241838</a> Red Hat Update for java-11-openjdk (RHSA-2023:4162)  |
| <a href="#">241840</a> Red Hat Update for java-11-openjdk (RHSA-2023:4165)  |
| <a href="#">241841</a> Red Hat Update for java-11-openjdk (RHSA-2023:4163)  |
| <a href="#">241842</a> Red Hat Update for java-17-openjdk (RHSA-2023:4169)  |
| <a href="#">241846</a> Red Hat Update for java-11-openjdk (RHSA-2023:4164)  |
| <a href="#">241847</a> Red Hat Update for java-17-openjdk (RHSA-2023:4171)  |
| <a href="#">241849</a> Red Hat Update for java-11-openjdk (RHSA-2023:4157)  |

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| <a href="#">241851</a> Red Hat Update for java-11-openjdk (RHSA-2023:4175)                               |
| <a href="#">241854</a> Red Hat Update for java-17-openjdk (RHSA-2023:4177)                               |
| <a href="#">241855</a> Red Hat Update for java-11-openjdk (RHSA-2023:4158)                               |
| <a href="#">241859</a> Red Hat Update for java-11-openjdk (RHSA-2023:4233)                               |
| <a href="#">241860</a> Red Hat Update for java-17-openjdk (RHSA-2023:4159)                               |
| <a href="#">257249</a> CentOS Security Update for java-11-openjdk  |
| <a href="#">355631</a> Amazon Linux Security Advisory for java-17-amazon-corretto : ALAS2023-2023-258    |
| <a href="#">355636</a> Amazon Linux Security Advisory for java-11-amazon-corretto : ALAS2023-2023-257    |
| <a href="#">355651</a> Amazon Linux Security Advisory for java-11-amazon-corretto : ALAS2-2023-2137      |
| <a href="#">355652</a> Amazon Linux Security Advisory for java-17-amazon-corretto : ALAS2-2023-2138      |
| <a href="#">355794</a> Amazon Linux Security Advisory for java-11-openjdk : ALAS2JAVA-OPENJDK11-2023-005 |
| <a href="#">378673</a> Oracle Java Standard Edition (SE) Critical Patch Update - July 2023 (CPUJUL2023)  |
| <a href="#">378691</a> Amazon Corretto Critical Patch Update (JUL2023)                                   |
| <a href="#">378692</a> Azul Java Multiple Vulnerabilities Security Update July 2023                      |
| <a href="#">378761</a> Alibaba Cloud Linux Security Update for java-11-openjdk (ALINUX2-SA-2023:0035)    |
| <a href="#">378792</a> Red Hat OpenJDK 11.0.20 Security Update for Windows Builds (RHSA-2023:4161)       |
| <a href="#">378793</a> Red Hat OpenJDK 17.0.8 Security Update for Windows Builds (RHSA-2023:4211)        |
| <a href="#">378921</a> Alibaba Cloud Linux Security Update for java-17-openjdk (ALINUX3-SA-2023:0119)    |
| <a href="#">378923</a> Alibaba Cloud Linux Security Update for java-11-openjdk (ALINUX3-SA-2023:0118)    |
| <a href="#">503425</a> Alpine Linux Security Update for openjdk11  |
| <a href="#">503427</a> Alpine Linux Security Update for openjdk17  |
| <a href="#">506135</a> Alpine Linux Security Update for openjdk11  |
| <a href="#">506137</a> Alpine Linux Security Update for openjdk17  |
| <a href="#">6000156</a> Debian Security Update for openjdk-11 (DLA 3571-1)                               |
| <a href="#">6000168</a> Debian Security Update for openjdk-17 (DSA 5458-1)                               |
| <a href="#">6000244</a> Debian Security Update for openjdk-11 (DSA 5478-1)                               |
| <a href="#">754217</a> SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2023:2990-1)   |
| <a href="#">754271</a> SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2023:3287-1)   |

[941188](#) AlmaLinux Security Update for java-11-openjdk (ALSA-2023:4175)

[941189](#) AlmaLinux Security Update for java-17-openjdk (ALSA-2023:4159)

[941191](#) AlmaLinux Security Update for java-17-openjdk (ALSA-2023:4177)

[941192](#) AlmaLinux Security Update for java-11-openjdk (ALSA-2023:4158)

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