



CVE-2023-21843

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-21843
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-18 00:15:00 UTC
Updated	2024-01-17 15:15:00 UTC
Description	Vulnerability in the Oracle Java SE, Oracle GraalVM Enterprise Edition product of Oracle Java SE (component: Sound). Su

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Azul	Zulu	11.60	All	All	All
Application	Azul	Zulu	13.52	All	All	All
Application	Azul	Zulu	15.44	All	All	All
Application	Azul	Zulu	17.38	All	All	All
Application	Azul	Zulu	19.30	All	All	All
Application	Azul	Zulu	6.51	All	All	All
Application	Azul	Zulu	7.57	All	All	All
Application	Azul	Zulu	8.66	All	All	All
Application	Oracle	Graalvm	20.3.8	All	All	All
Application	Oracle	Graalvm	21.3.4	All	All	All
Application	Oracle	Graalvm	22.3.0	All	All	All
Application	Oracle	Jdk	1.8.0	update351	All	All
Application	Oracle	Jdk	11.0.17	All	All	All
Application	Oracle	Jdk	17.0.5	All	All	All
Application	Oracle	Jdk	19.0.1	All	All	All
Application	Oracle	Jre	1.8.0	update351	All	All
Application	Oracle	Jre	11.0.17	All	All	All

Application	Oracle	Jre	17.0.5	All	All	All
Application	Oracle	Jre	19.0.1	All	All	All

References

Reference	Source	Link	Tags
OpenJDK: Multiple Vulnerabilities (GLSA 202401-25) — Gentoo security		security.gentoo.org	
Oracle Critical Patch Update Advisory - January 2023	MISC	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160399 Oracle Enterprise Linux Security Update for java-17-openjdk (ELSA-2023-0192)
160400 Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-0200)
160401 Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-0202)
160404 Oracle Enterprise Linux Security Update for java-17-openjdk (ELSA-2023-0194)
160418 Oracle Enterprise Linux Security Update for java-11-openjdk (ELSA-2023-0195)
160424 Oracle Enterprise Linux Security Update for java-1.8.0-openjdk (ELSA-2023-0203)
160439 Oracle Enterprise Linux Security Update for java-1.8.0-openjdk (ELSA-2023-0210)
160441 Oracle Enterprise Linux Security Update for java-1.8.0-openjdk (ELSA-2023-0208)
181513 Debian Security Update for openjdk-11 (DSA 5331-1)
181535 Debian Security Update for openjdk-17 (DSA 5335-1)
181541 Debian Security Update for openjdk-11 (DLA 3307-1)
182395 Debian Security Update for openjdk-17 (CVE-2023-21843)
199194 Ubuntu Security Notification for Open Java Development Toolkit (OpenJDK) Vulnerabilities (USN-5897-1)
199195 Ubuntu Security Notification for Open Java Development Toolkit (OpenJDK) Vulnerabilities (USN-5898-1)
241071 Red Hat Update for java-11-openjdk (RHSA-2023:0201)
241072 Red Hat Update for java-11-openjdk (RHSA-2023:0202)
241073 Red Hat Update for java-11-openjdk (RHSA-2023:0198)
241075 Red Hat Update for java-17-openjdk (RHSA-2023:0191)

[241076](#) Red Hat Update for java-11-openjdk (RHSA-2023:0200)

[241077](#) Red Hat Update for java-17-openjdk (RHSA-2023:0192)

[241078](#) Red Hat Update for java-17-openjdk (RHSA-2023:0190)

[241079](#) Red Hat Update for java-11-openjdk (RHSA-2023:0199)

[241080](#) Red Hat Update for java-17-openjdk (RHSA-2023:0193)

[241085](#) Red Hat Update for java-17-openjdk (RHSA-2023:0194)

[241091](#) Red Hat Update for java-11-openjdk (RHSA-2023:0195)

[241097](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0207)

[241103](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0206)

[241113](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0209)

[241121](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0203)

[241142](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0210)

[241143](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0208)

[241531](#) Red Hat Update for java-1.8.0-ibm (RHSA-2023:3136)

[241637](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0204)

[241661](#) Red Hat Update for java-1.8.0-openjdk (RHSA-2023:0205)

[241693](#) Red Hat Update for java-11-openjdk (RHSA-2023:0196)

[241696](#) Red Hat Update for java-11-openjdk (RHSA-2023:0197)

[257213](#) CentOS Security Update for java-11-openjdk (CESA-2023:0195)

[257219](#) CentOS Security Update for java-1.8.0-openjdk Security Update (CESA-2023:0203)

[283654](#) Fedora Security Update for java (FEDORA-2023-585aca2233)

[283677](#) Fedora Security Update for java (FEDORA-2023-e098cdb4a1)

[283678](#) Fedora Security Update for java (FEDORA-2023-9220fd95ee)

[283679](#) Fedora Security Update for java (FEDORA-2023-327768681a)

[283680](#) Fedora Security Update for java (FEDORA-2023-d6bd6ec00b)

[283681](#) Fedora Security Update for java (FEDORA-2023-df5421d170)

[283682](#) Fedora Security Update for java (FEDORA-2023-43bce108c7)

[283683](#) Fedora Security Update for java (FEDORA-2023-097f828f8c)

[330138](#) IBM AIX Java Multiple Vulnerabilities (java_may2023_advisory)

354652 Amazon Linux Security Advisory for java-11-amazon-corretto : ALAS2-2023-1918
354654 Amazon Linux Security Advisory for java-1.8.0-amazon-corretto : ALAS2CORRETTO8-2023-005
354661 Amazon Linux Security Advisory for java-17-amazon-corretto : ALAS2-2023-1919
354698 Amazon Linux Security Advisory for java-17-amazon-corretto : ALAS2022-2023-281
354711 Amazon Linux Security Advisory for java-1.8.0-amazon-corretto : ALAS2022-2023-279
354713 Amazon Linux Security Advisory for java-11-amazon-corretto : ALAS2022-2023-280
354773 Amazon Linux Security Advisory for java-11-openjdk : ALAS2JAVA-OPENJDK11-2023-003
354810 Amazon Linux Security Advisory for java-1.8.0-openjdk : ALAS-2023-1697
377904 Oracle Java Standard Edition (SE) Critical Patch Update - January 2023 (CPUJAN2023)
377930 Azul Java Multiple Vulnerabilities Security Update January 2023
377933 Amazon Corretto Critical Patch Update (JAN2023)
377946 Alibaba Cloud Linux Security Update for java-1.8.0-openjdk (ALINUX2-SA-2023:0007)
377947 Alibaba Cloud Linux Security Update for java-11-openjdk (ALINUX2-SA-2023:0008)
378049 Alibaba Cloud Linux Security Update for java-1.8.0-openjdk (ALINUX3-SA-2023:0023)
378122 Alibaba Cloud Linux Security Update for java-11-openjdk (ALINUX3-SA-2023:0030)
378350 Red Hat OpenJDK 17.0.6 Security Update for Windows Builds (RHSA-2023:0352)
378351 Red Hat OpenJDK 11.0.18 Security Update for Windows Builds (RHSA-2023:0353)
378352 Red Hat OpenJDK 8u362 Windows Builds release and Security Update (RHSA-2023:0354)
378516 IBM Java Software Development Kit (SDK) Security Vulnerability (IBM Security Update April 2023)
502642 Alpine Linux Security Update for openjdk11
502643 Alpine Linux Security Update for openjdk17
502680 Alpine Linux Security Update for openjdk8
506139 Alpine Linux Security Update for openjdk19
672860 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2023-1597)
673087 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2023-2150)
710843 Gentoo Linux Open Java Development Toolkit (OpenJDK) Multiple Vulnerabilities (GLSA 202401-25)
753711 SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2023:0436-1)
753712 SUSE Enterprise Linux Security Update for java-17-openjdk (SUSE-SU-2023:0435-1)

753713 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2023:0437-1)
753770 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2023:0720-1)
753798 SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2023:0752-1)
753912 SUSE Enterprise Linux Security Update for java-1_8_0-ibm (SUSE-SU-2023:1850-1)
754000 SUSE Enterprise Linux Security Update for java-1_8_0-ibm (SUSE-SU-2023:1823-1)
905297 Common Base Linux Mariner (CBL-Mariner) Security Update for openjdk8 (13073)
940885 AlmaLinux Security Update for java-17-openjdk (ALSA-2023:0192)
940886 AlmaLinux Security Update for java-11-openjdk (ALSA-2023:0200)
940887 AlmaLinux Security Update for java-11-openjdk (ALSA-2023:0202)
940891 AlmaLinux Security Update for java-17-openjdk (ALSA-2023:0194)
940920 AlmaLinux Security Update for java-1.8.0-openjdk (ALSA-2023:0208)
940922 AlmaLinux Security Update for java-1.8.0-openjdk (ALSA-2023:0210)
960496 Rocky Linux Security Update for java-1.8.0-openjdk (RLSA-2023:0208)
960512 Rocky Linux Security Update for java-17-openjdk (RLSA-2023:0194)
960521 Rocky Linux Security Update for java-11-openjdk (RLSA-2023:0202)
960536 Rocky Linux Security Update for java-11-openjdk (RLSA-2023:0200)
960544 Rocky Linux Security Update for java-17-openjdk (RLSA-2023:0192)
960549 Rocky Linux Security Update for java-1.8.0-openjdk (RLSA-2023:0210)

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