



CVE-2021-2161

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

Summary

CVE	CVE-2021-2161
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-22 22:15:00 UTC
Updated	2023-11-07 03:32:00 UTC
Description	Vulnerability in the Java SE, Java SE Embedded, Oracle GraalVM Enterprise Edition product of Oracle Java SE (componer

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	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Application	Mcafee	Epolicy Orchestrator	All	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	-	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_1	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_10	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_2	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_3	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_4	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_5	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_6	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_7	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_8	All	All
Application	Mcafee	Epolicy Orchestrator	5.10.0	update_9	All	All

Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Hardware	Netapp	Hci Storage Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Oracle	Graalvm	19.3.5	All	All	All
Application	Oracle	Graalvm	20.3.1.2	All	All	All
Application	Oracle	Graalvm	21.0.0.2	All	All	All
Application	Oracle	Jdk	1.7.0	update291	All	All
Application	Oracle	Jdk	1.7.0	update_291	All	All
Application	Oracle	Jdk	1.8.0	update281	All	All
Application	Oracle	Jdk	1.8.0	update_281	All	All
Application	Oracle	Jdk	11.0.10	All	All	All
Application	Oracle	Jdk	16.0.0	All	All	All
Application	Oracle	Jre	1.8.0	update281	All	All
Application	Oracle	Jre	1.8.0	update_281	All	All
Application	Oracle	Openjdk	16	All	All	All
Application	Oracle	Openjdk	7	-	All	All
Application	Oracle	Openjdk	7	update1	All	All
Application	Oracle	Openjdk	7	update10	All	All
Application	Oracle	Openjdk	7	update101	All	All
Application	Oracle	Openjdk	7	update11	All	All
Application	Oracle	Openjdk	7	update111	All	All
Application	Oracle	Openjdk	7	update121	All	All
Application	Oracle	Openjdk	7	update13	All	All
Application	Oracle	Openjdk	7	update131	All	All
Application	Oracle	Openjdk	7	update141	All	All
Application	Oracle	Openjdk	7	update15	All	All
Application	Oracle	Openjdk	7	update151	All	All
Application	Oracle	Openjdk	7	update161	All	All
Application	Oracle	Openjdk	7	update17	All	All
Application	Oracle	Openjdk	7	update171	All	All
Application	Oracle	Openjdk	7	update181	All	All
Application	Oracle	Openjdk	7	update191	All	All

Application	Oracle	Openjdk	7	update2	All	All
Application	Oracle	Openjdk	7	update201	All	All
Application	Oracle	Openjdk	7	update21	All	All
Application	Oracle	Openjdk	7	update211	All	All
Application	Oracle	Openjdk	7	update221	All	All
Application	Oracle	Openjdk	7	update231	All	All
Application	Oracle	Openjdk	7	update241	All	All
Application	Oracle	Openjdk	7	update25	All	All
Application	Oracle	Openjdk	7	update251	All	All
Application	Oracle	Openjdk	7	update261	All	All
Application	Oracle	Openjdk	7	update271	All	All
Application	Oracle	Openjdk	7	update281	All	All
Application	Oracle	Openjdk	7	update291	All	All
Application	Oracle	Openjdk	7	update3	All	All
Application	Oracle	Openjdk	7	update4	All	All
Application	Oracle	Openjdk	7	update40	All	All
Application	Oracle	Openjdk	7	update45	All	All
Application	Oracle	Openjdk	7	update5	All	All
Application	Oracle	Openjdk	7	update51	All	All
Application	Oracle	Openjdk	7	update55	All	All
Application	Oracle	Openjdk	7	update6	All	All
Application	Oracle	Openjdk	7	update60	All	All
Application	Oracle	Openjdk	7	update65	All	All
Application	Oracle	Openjdk	7	update67	All	All
Application	Oracle	Openjdk	7	update7	All	All
Application	Oracle	Openjdk	7	update72	All	All
Application	Oracle	Openjdk	7	update76	All	All
Application	Oracle	Openjdk	7	update80	All	All
Application	Oracle	Openjdk	7	update85	All	All
Application	Oracle	Openjdk	7	update9	All	All
Application	Oracle	Openjdk	7	update91	All	All
Application	Oracle	Openjdk	7	update95	All	All
Application	Oracle	Openjdk	7	update97	All	All
Application	Oracle	Openjdk	7	update99	All	All
Application	Oracle	Openjdk	8	-	All	All

Application	Oracle	Openjdk	8	milestone1	All	All
Application	Oracle	Openjdk	8	milestone2	All	All
Application	Oracle	Openjdk	8	milestone3	All	All
Application	Oracle	Openjdk	8	milestone4	All	All
Application	Oracle	Openjdk	8	milestone5	All	All
Application	Oracle	Openjdk	8	milestone6	All	All
Application	Oracle	Openjdk	8	milestone7	All	All
Application	Oracle	Openjdk	8	milestone8	All	All
Application	Oracle	Openjdk	8	milestone9	All	All
Application	Oracle	Openjdk	8	update101	All	All
Application	Oracle	Openjdk	8	update102	All	All
Application	Oracle	Openjdk	8	update11	All	All
Application	Oracle	Openjdk	8	update111	All	All
Application	Oracle	Openjdk	8	update112	All	All
Application	Oracle	Openjdk	8	update121	All	All
Application	Oracle	Openjdk	8	update131	All	All
Application	Oracle	Openjdk	8	update141	All	All
Application	Oracle	Openjdk	8	update151	All	All
Application	Oracle	Openjdk	8	update152	All	All
Application	Oracle	Openjdk	8	update161	All	All
Application	Oracle	Openjdk	8	update162	All	All
Application	Oracle	Openjdk	8	update171	All	All
Application	Oracle	Openjdk	8	update172	All	All
Application	Oracle	Openjdk	8	update181	All	All
Application	Oracle	Openjdk	8	update191	All	All
Application	Oracle	Openjdk	8	update192	All	All
Application	Oracle	Openjdk	8	update20	All	All
Application	Oracle	Openjdk	8	update201	All	All
Application	Oracle	Openjdk	8	update202	All	All
Application	Oracle	Openjdk	8	update211	All	All
Application	Oracle	Openjdk	8	update212	All	All
Application	Oracle	Openjdk	8	update221	All	All
Application	Oracle	Openjdk	8	update222	All	All
Application	Oracle	Openjdk	8	update231	All	All
Application	Oracle	Openjdk	8	update232	All	All
Application	Oracle	Openjdk	8	update241	All	All

Application	Oracle	Openjdk	8	update242	All	All
Application	Oracle	Openjdk	8	update25	All	All
Application	Oracle	Openjdk	8	update252	All	All
Application	Oracle	Openjdk	8	update262	All	All
Application	Oracle	Openjdk	8	update271	All	All
Application	Oracle	Openjdk	8	update281	All	All
Application	Oracle	Openjdk	8	update282	All	All
Application	Oracle	Openjdk	8	update31	All	All
Application	Oracle	Openjdk	8	update40	All	All
Application	Oracle	Openjdk	8	update45	All	All
Application	Oracle	Openjdk	8	update5	All	All
Application	Oracle	Openjdk	8	update51	All	All
Application	Oracle	Openjdk	8	update60	All	All
Application	Oracle	Openjdk	8	update65	All	All
Application	Oracle	Openjdk	8	update66	All	All
Application	Oracle	Openjdk	8	update71	All	All
Application	Oracle	Openjdk	8	update72	All	All
Application	Oracle	Openjdk	8	update73	All	All
Application	Oracle	Openjdk	8	update74	All	All
Application	Oracle	Openjdk	8	update77	All	All
Application	Oracle	Openjdk	8	update91	All	All
Application	Oracle	Openjdk	8	update92	All	All
Application	Oracle	Openjdk	All	All	All	All
Application	Oracle	Openjdk	All	All	All	All
Application	Oracle	Openjdk	All	All	All	All

References

Reference

[SECURITY] Fedora 33 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc33 - package-announce - Fedora Mailing-Lists

OpenJDK: Multiple Vulnerabilities (GLSA 202209-05) — Gentoo security

April 2021 Java Platform Standard Edition Vulnerabilities in NetApp Products | NetApp Product Security

[SECURITY] Fedora 32 Update: java-11-openjdk-11.0.11.0.9-0.fc32 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 33 Update: java-11-openjdk-11.0.11.0.9-0.fc33 - package-announce - Fedora Mailing-Lists

Oracle Critical Patch Update Advisory - April 2021

Security Bulletin - ePolicy Orchestrator update addresses two product vulnerabilities (CVE-2021-31834 and CVE-2021-31835) and updates Ja

[SECURITY] Fedora 34 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc34 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 34 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc34 - package-announce - Fedora Mailing-Lists

Debian -- Security Information -- DSA-4899-1 openjdk-11

[SECURITY] Fedora 32 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc32 - package-announce - Fedora Mailing-Lists

Azul Platform Core

[SECURITY] [DLA 2634-1] openjdk-8 security update

[SECURITY] Fedora 33 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc33 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 32 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc32 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 33 Update: java-11-openjdk-11.0.11.0.9-0.fc33 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 34 Update: java-11-openjdk-11.0.11.0.9-0.fc34 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 34 Update: java-11-openjdk-11.0.11.0.9-0.fc34 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 32 Update: java-11-openjdk-11.0.11.0.9-0.fc32 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 34 Update: java-1.8.0-openjdk-1.8.0.292.b10-0.fc34 - package-announce - Fedora Mailing-Lists

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 174943 SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2021:1314-1)
- 174994 SUSE Enterprise Linux Security Update for java-11-openjdk (SUSE-SU-2021:1554-1)
- 178563 Debian Security Update for openjdk-11 (DSA 4899-1)
- 178646 Debian Security Update for openjdk-8 (DLA 2634-1)
- 281089 Fedora Security Update for OpenJDK 11.0.11 Security Update for Fedora 33 (FEDORA-2021-6eb9bbb0c)
- 281090 Fedora Security Update for OpenJDK 8u292 Security Update for Fedora 32 (FEDORA-2021-f71b592e07)
- 281269 Fedora Security Update for java (FEDORA-2021-65aa196c14)
- 281270 Fedora Security Update for java (FEDORA-2021-6eb9bbb0c)
- 281271 Fedora Security Update for java (FEDORA-2021-25b47f16af)
- 281272 Fedora Security Update for java (FEDORA-2021-8b80ef64f1)
- 281273 Fedora Security Update for java (FEDORA-2021-f71b592e07)
- 296067 Oracle Solaris 11.4 Support Repository Update (SRU) 33.94.0 Missing (CPUAPR2021)
- 375477 Oracle Java SE Critical Patch Update - April 2021 (CPUAPR2021)
- 375604 IBM WebSphere Application Server Java SDK vulnerability (6454853)

375816 Azul Java Multiple Vulnerabilities Security Update April2021
375985 Amazon Corretto Critical Patch Update (APR2021)
376191 IBM Data Studio Client Security Update (6523374)
376423 Adopt OpenJDK Vulnerability Advisory: 2021/04/20
378129 Red Hat OpenJDK 8u292 Windows Builds release and Security Update (RHSA-2021:1445)
378133 Red Hat OpenJDK 11.0.11 Security Update for Windows Builds (RHSA-2021:1447)
501892 Alpine Linux Security Update for openjdk7
670542 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2300)
670577 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2335)
670631 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2389)
671053 EulerOS Security Update for java-1.8.0-openjdk (EulerOS-SA-2021-2587)
710615 Gentoo Linux Open Java Development Toolkit (OpenJDK) Multiple Vulnerabilities (GLSA 202209-05)
730121 McAfee Web Gateway Multiple Vulnerabilities (WP-3484,WP-3744,WP-3745,WP-3746,WP-3747,WP-3793,WP-3800)
750193 OpenSUSE Security Update for java-1_8_0-openj9 (openSUSE-SU-2021:0776-1)
750215 OpenSUSE Security Update for java-11-openjdk (openSUSE-SU-2021:0719-1)
750654 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2021:1980-1)
750656 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2021:1989-1)
750722 OpenSUSE Security Update for java-1_8_0-openjdk (openSUSE-SU-2021:0933-1)
750799 OpenSUSE Security Update for java-1_8_0-openjdk (openSUSE-SU-2021:1989-1)
750803 OpenSUSE Security Update for java-1_8_0-openj9 (openSUSE-SU-2021:1666-1)
750983 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2021:2797-1)
750988 SUSE Enterprise Linux Security Update for java-1_8_0-openjdk (SUSE-SU-2021:2798-1)
751006 OpenSUSE Security Update for java-1_8_0-openjdk (openSUSE-SU-2021:1176-1)
751010 OpenSUSE Security Update for java-1_8_0-openjdk (openSUSE-SU-2021:2798-1)
751121 SUSE Enterprise Linux Security Update for java-1_7_0-openJava Development Toolkit (SUSE-SU-2021:3007-1)
751326 OpenSUSE Security Update for java-1_8_0-openj9 (openSUSE-SU-2021:1455-1)
751329 OpenSUSE Security Update for java-1_8_0-openj9 (openSUSE-SU-2021:3615-1)

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