



CVE-2021-41035

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2021-41035
State	PUBLIC
Assigner	security@eclipse.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-25 15:15:00 UTC
Updated	2021-10-28 01:21:00 UTC
Description	In Eclipse Openj9 before version 0.29.0, the JVM does not throw <code>IllegalAccessError</code> for <code>MethodHandles</code> that invoke inaccessible

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Openj9	All	All	All	All

References

Reference

- Throw `IllegalAccessError` (IAE): `Lookup.findVirtual` by pshipton · Pull Request #13740 · eclipse-openj9/openj9 · GitHub
- 576395 – OpenJ9 must throw `IllegalAccessError` for `MethodHandles` that invoke inaccessible interface methods
- CVE Request: technology.openj9 must throw `IllegalAccessError` for `MethodHandles` that invoke inaccessible interface methods (#104) · Issues
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 239935 Red Hat Update for java-1.8.0-ibm (RHSA-2021:5030)
- 240045 Red Hat Update for java-1.7.1-ibm (RHSA-2022:0310)
- 240054 Red Hat Update for java-1.8.0-ibm (RHSA-2022:0345)

330096 IBM AIX Java Multiple Vulnerabilities (java_feb2022_advisory)
376155 IBM Java Software Development Kit (SDK) Security Vulnerability (IBM Security Update November 2021)
376627 IBM Integration Bus and IBM App Connect Enterprise Multiple Vulnerabilities (6568741)
379452 IBM Cognos Analytics Multiple Vulnerabilities (7123154)
751608 SUSE Enterprise Linux Security Update for java-1_8_0-ibm (SUSE-SU-2022:0107-1)
751612 SUSE Enterprise Linux Security Update for java-1_8_0-ibm (SUSE-SU-2022:0108-1)
751618 OpenSUSE Security Update for java-1_8_0-ibm (openSUSE-SU-2022:0108-1)
751641 SUSE Enterprise Linux Security Update for java-1_7_1-ibm (SUSE-SU-2022:0166-1)
753215 SUSE Enterprise Linux Security Update for java-1_7_1-ibm (SUSE-SU-2022:14875-1)
91908 IBM Integration Bus and IBM App Connect Enterprise Multiple Vulnerabilities (6568741)

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