



CVE-2023-46122

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

Summary

CVE	CVE-2023-46122
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-23 16:15:00 UTC
Updated	2023-10-31 14:52:00 UTC
Description	sbt is a build tool for Scala, Java, and others. Given a specially crafted zip or JAR file, `IO.unzip` allows writing of arbitrary f

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Scala-sbt	Io	All	All	All	All
Application	Scala-sbt	Sbt	All	All	All	All

References

Reference	Source	Link	Tags
Arbitrary file write via archive extraction (Zip Slip) · Advisory · sbt/sbt · GitHub	MISC	github.com	
Merge pull request #360 from eed3si9n/wip/zip_issue · sbt/io@1245383 · GitHub	MISC	github.com	
zip slip vulnerability · Issue #358 · sbt/io · GitHub	MISC	github.com	
Fixes zip-slip vulnerability by eed3si9n · Pull Request #360 · sbt/io · GitHub	MISC	github.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

[755322](#) SUSE Enterprise Linux Security Update for maven, maven-resolver, sbt, xmvn (SUSE-SU-2023:4527-1)

[995698](#) Java (Maven) Security Update for org.scala-sbt:io_2.12 (GHSA-h9mw-grgx-2fhf)

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