



CVE-2022-45693

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Summary

CVE	CVE-2022-45693
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-13 15:15:00 UTC
Updated	2023-01-26 17:35:00 UTC
Description	Jettison before v1.5.2 was discovered to contain a stack overflow via the map parameter. This vulnerability allows attackers

Risk And Classification

Problem Types: CWE-787

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
Application	Jettison Project	Jettison	All	All	All	All

References

Reference

[Debian -- Security Information -- DSA-5312-1 libjettison-java](#)

[\[SECURITY\] \[DLA 3259-1\] libjettison-java security update](#)

If the value in map is the map's self, the new new JSONObject(map) cause StackOverflowError which may lead to dos · Issue #52 · jettison-js

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181465](#) [Debian Security Update for libjettison-java \(DSA 5312-1\)](#)

[181495](#) [Debian Security Update for libjettison-java \(DLA 3259-1\)](#)

184022 Debian Security Update for libjettison-java (CVE-2022-45693)
199430 Ubuntu Security Notification for Jettison Vulnerabilities (USN-6177-1)
241153 Red Hat Update for JBoss Enterprise Application Platform 7.4.9 (RHSA-2023:0554)
241154 Red Hat Update for JBoss Enterprise Application Platform 7.4.9 (RHSA-2023:0552)
241155 Red Hat Update for JBoss Enterprise Application Platform 7.4.9 (RHSA-2023:0553)
355436 Amazon Linux Security Advisory for jettison : ALAS2-2023-2086
673106 EulerOS Security Update for jettison (EulerOS-SA-2023-2151)

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