



CVE-2022-45685

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Summary

CVE	CVE-2022-45685
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-13 15:15:00 UTC
Updated	2023-01-30 17:57:00 UTC
Description	A stack overflow in Jettison before v1.5.2 allows attackers to cause a Denial of Service (DoS) via crafted JSON data.

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	Source	Link	Tags
Debian -- Security Information -- DSA-5312-1 libjettison-java	DEBIAN	www.debian.org	
[SECURITY] [DLA 3259-1] libjettison-java security update	MLIST	lists.debian.org	
Find a StackOverflowError in jettison · Issue #54 · jettison-json/jettison · 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

[150676](#) Oracle WebLogic Server Multiple Vulnerabilities (APR-2023)

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

181495 Debian Security Update for libjettison-java (DLA 3259-1)
182222 Debian Security Update for libjettison-java (CVE-2022-45685)
199430 Ubuntu Security Notification for Jettison Vulnerabilities (USN-6177-1)
355436 Amazon Linux Security Advisory for jettison : ALAS2-2023-2086
378427 Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUAPR2023)
673106 EulerOS Security Update for jettison (EulerOS-SA-2023-2151)
731302 Atlassian Jira Software Data Center and Server Denial of Service (DoS) Vulnerability (JSWSERVER-25797)
87542 Oracle WebLogic Server Multiple Vulnerabilities (CPUAPR2023)

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