



CVE-2023-5072

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

Summary

CVE	CVE-2023-5072
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-12 17:15:00 UTC
Updated	2023-10-18 18:17:00 UTC
Description	Denial of Service in JSON-Java versions up to and including 20230618. A bug in the parser means that an input string of n

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Json-java Project	Json-java	All	All	All	All

References

Reference	Source	Link
Confusion between `'\0` and EOF can lead to OutOfMemoryError · Issue #758 · stleary/JSON-java · GitHub	MISC	github.com
Logic to exclude object keys that are themselves objects is imperfect · Issue #771 · stleary/JSON-java · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

379281 IBM MQ Denial of Service (DoS) Vulnerabilities (7096710)
379559 Atlassian Bitbucket Data Center and Server org.json:json Dependency Denial of Service (DoS) Vulnerability (BSERV-19037)
510680 Alpine Linux Security Update for openjdk17
510683 Alpine Linux Security Update for openjdk21

[731171](#) Atlassian Confluence Data Center and Server Multiple Security Vulnerabilities (CONFSERVER-94236, CONFSERVER-94109, CONFSERVER-94111, CONFSERVER-94110)

[731314](#) Atlassian Jira Software Data Center and Server Denial of Service (DoS) Vulnerability (JSWSERVER-25788)

[731340](#) Atlassian Bamboo Server and Data Center Third Party Dependency Vulnerability (BAM-25607, BAM-25498)

[995571](#) Java (Maven) Security Update for org.json:json (GHSA-rm7j-f5g5-27vv)

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