



CVE-2023-1436

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Summary

CVE	CVE-2023-1436
State	PUBLIC
Assigner	security@jfrog.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-22 06:15:00 UTC
Updated	2023-11-07 04:03:00 UTC
Description	An infinite recursion is triggered in Jettison when constructing a JSONArray from a Collection that contains a self-reference

Risk And Classification

Problem Types: CWE-674

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jettison Project	Jettison	All	All	All	All

References

Reference	Source	Link	Tags
Jettison JSONArray DoS XRAY-427911 - JFrog Security Research	MISC	research.jfrog.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

[150696](#) Oracle WebLogic Server Multiple Vulnerabilities (CPUJUL2023)

[199550](#) Ubuntu Security Notification for Jettison Vulnerability (USN-6179-1)

[241932](#) Red Hat Update for JBoss Enterprise Application Platform 7.4 on RHEL 9 (RHSA-2023:4507)

[241943](#) Red Hat Update for JBoss Enterprise Application Platform 7.4 on RHEL 8 (RHSA-2023:4506)

[241944](#) Red Hat Update for JBoss Enterprise Application Platform 7.4 on RHEL 7 (RHSA-2023:4505)

[355325](#) Amazon Linux Security Advisory for jettison : ALAS2-2023-2053

[731300](#) Atlassian Jira Software Data Center and Server Denial of Service (DoS) Vulnerability (JSWSERVER-25798)

[87546](#) Oracle WebLogic Server Multiple Vulnerabilities (CPUJUL2023)

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