



# CVE-2022-40151

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## Summary

<b>CVE</b>	CVE-2022-40151
<b>State</b>	PUBLIC
<b>Assigner</b>	security@google.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-09-16 10:15:00 UTC
<b>Updated</b>	2022-09-20 18:11:00 UTC
<b>Description</b>	Those using Xstream to seralize XML data may be vulnerable to Denial of Service attacks (DOS). If the parser is running or

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Xstream Project</a>	Xstream	All	All	All	All

## References

Reference	Source	Link	Tags
New OSS-Fuzz Findings in xstream · Issue #304 · x-stream/xstream · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	
47367 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	CONFIRM	<a href="https://bugs.chromium.org">bugs.chromium.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[357214](#) Amazon Linux Security Advisory for xstream : ALAS2-2024-2464

[691028](#) Free Berkeley Software Distribution (FreeBSD) Security Update for security/keycloak (9d9e9439-959e-11ed-b464-b42e991fc52e)

[753873](#) SUSE Enterprise Linux Security Update for xstream (SUSE-SU-2023:1673-1)

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