



# CVE-2023-39410

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

## Summary

<b>CVE</b>	CVE-2023-39410
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-29 17:15:00 UTC
<b>Updated</b>	2023-10-06 17:58:00 UTC
<b>Description</b>	When deserializing untrusted or corrupted data, it is possible for a reader to consume memory beyond the allowed constrain

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Avro	All	All	All	All

## References

Reference	Source	Link
lists.apache.org/thread/q142wj99cwwd0jo5lvdoxzoymlqyjdds	MISC	<a href="#">lists.ap</a>
oss-security - CVE-2023-39410: Apache Avro Java SDK: Memory when deserializing untrusted data in Avro Java SDK	MISC	<a href="#">www.o</a>
oss-security - CVE-2023-39410: Apache Avro Java SDK: Memory when deserializing untrusted data in Avro Java SDK	MISC	<a href="#">www.o</a>
CVE Program record	CVE.ORG	<a href="#">www.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nis</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[242565](#) Red Hat Update for JBoss Enterprise Application Platform 7.4.1 on RHEL 7 (RHSA-2023:7637)

[379452](#) IBM Cognos Analytics Multiple Vulnerabilities (7123154)

[731169](#) Atlassian Confluence Data Center and Server Security Update (CONFSERVER-94108)

[731306](#) Atlassian Jira Software Data Center and Server Denial of Service (DoS) Vulnerability (JSWSERVER-25836)

[995479](#) Java (Maven) Security Update for org.apache.avro:avro (GHSA-rhrv-645h-fjfh)

[995512](#) Python (Pip) Security Update for avro (GHSA-rhrv-645h-fjfh)

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