



CVE-2023-34453

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

Summary

CVE	CVE-2023-34453
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-15 17:15:00 UTC
Updated	2023-06-27 15:59:00 UTC
Description	snappy-java is a fast compressor/decompressor for Java. Due to unchecked multiplications, an integer overflow may occur

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xerial	Snappy-java	All	All	All	All

References

Reference

- Merge pull request from GHSA-pqr6-cmr2-h8hf · xerial/snappy-java@820e2e0 · GitHub
- Integer overflow in shuffle leads to DoS · Advisory · xerial/snappy-java · GitHub
- snappy-java/src/main/java/org/xerial/snappy/BitShuffle.java at master · xerial/snappy-java · GitHub
- snappy-java/src/main/java/org/xerial/snappy/BitShuffle.java at 05c39b2ca9b5b7b39611529cc302d3d796329611 · xerial/snappy-java · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

731309 Atlassian Jira Software Data Center and Server Denial of Service (DoS) Vulnerability (JSWSERVER-25792)

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