CVE-2023-29421

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2023-29421
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-06 05:15:00 UTC
Updated	2023-11-07 04:11:00 UTC
Description	An issue was discovered in libbzip3.a in bzip3 before 1.2.3. There is an out-of-bounds write in bz3_decode_block.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bzip3 Project	Bzip3	All	All	All	All

References

Reference	Source	Link
Comparing 1.2.2...1.2.3 · kspalaiologos/bzip3 · GitHub	MISC	github.com
[SECURITY] Fedora 36 Update: bzip3-1.3.0-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 38 Update: bzip3-1.3.0-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 36 Update: bzip3-1.3.0-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 38 Update: bzip3-1.3.0-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: bzip3-1.3.0-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
heap-based buffer overflow WRITE in bz3_decode_block() · Issue #94 · kspalaiologos/bzip3 · GitHub	MISC	github.com
[SECURITY] Fedora 37 Update: bzip3-1.3.0-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
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 OID Mappings

Legacy QID Mappings

182546	Debian Security Update for bzip3 (CVE-2023-29421)
283885	Fedora Security Update for bzip3 (FEDORA-2023-3a821e6e73)
283886	Fedora Security Update for bzip3 (FEDORA-2023-c08f9dfc16)
284197	Fedora Security Update for bzip3 (FEDORA-2023-3589ad1c55)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**