CVE-2022-38266

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Summary

CVE	CVE-2022-38266
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-09 22:15:00 UTC
Updated	2023-12-18 08:15:00 UTC
Description	An issue in the Leptonica linked library (v1.79.0) allows attackers to cause an arithmetic exception leading to a Denial of Se

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Leptonica	Leptonica	All	All	All	All
Application	Tesseract Project	Tesseract	5.0.0	All	All	All
Application	Tesseract Project	Tesseract	5.0.0	alpha-20210401	All	All

References

Reference	Source	Link
While processing, division by zero causes an arithmetic exception · Issue #3498 · tesseract-ocr/tesseract · GitHub	MISC	github.com
Issue 26393: morphapp_fuzzer: Divide-by-zero in blockconvLow · DanBloomberg/leptonica@f062b42 · GitHub	CONFIRM	github.com
[SECURITY] [DLA 3233-1] leptonlib security update	MLIST	lists.debian.
Leptonica: Multiple Vulnerabilities (GLSA 202312-01) — Gentoo security		security.ger
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181310 Debian Security Update for leptonlib (DLA 3233-1)

181423 Debian Security Update for leptonlib (CVE-2022-38266)

710802 Gentoo Linux Leptonica Multiple Vulnerabilities (GLSA 202312-01)