CVE-2023-40890

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Summary

CVE	CVE-2023-40890
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-29 17:15:00 UTC
Updated	2023-12-01 12:15:00 UTC
Description	A stack-based buffer overflow vulnerability exists in the lookup_sequence function of ZBar 0.23.90. Specially crafted QR co

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zbar Project	Zbar	0.23.90	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 3675-1] zbar security update		lists.debian.org	
ZBar Stack-based Buffer Overflow Vulnerability - HackMD		hackmd.io	
ZBar Stack-based Buffer Overflow Vulnerability - HackMD	MISC	hackmd.io	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

284865 Fedora Security Update for zbar (FEDORA-2024-583e4098b9)

285056 Fedora Security Update for zbar (FEDORA-2024-73d5220ed3)

356743 Amazon Linux Security Advisory for zbar : ALAS-2023-1887

506291 Alpine Linux Security Update for zbar

6000367 Debian Security Update for zbar (DLA 3675-1)

6000468 Debian Security Update for zbar (DSA 5614-1)

755529 SUSE Enterprise Linux Security Update for zbar (SUSE-SU-2023:4948-1)