



CVE-2023-39976

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-39976
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-08 06:15:00 UTC
Updated	2023-11-07 04:17:00 UTC
Description	log_blackbox.c in libqb before 2.0.8 allows a buffer overflow via long log messages because the header size is not consider

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Clusterlabs	Libqb	All	All	All	All

References

Reference	Source	Link
Comparing v2.0.7...v2.0.8 · ClusterLabs/libqb · GitHub	MISC	github.com
log: fix potential overflow with long log messages by chrissie-c · Pull Request #490 · ClusterLabs/libqb · GitHub	MISC	github.com
[SECURITY] Fedora 38 Update: libqb-2.0.8-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproj
[SECURITY] Fedora 38 Update: libqb-2.0.8-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproj
log: fix potential overflow with long log messages (#490) · ClusterLabs/libqb@1bbaa92 · GitHub	MISC	github.com
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 QID Mappings

[161109](#) Oracle Enterprise Linux Security Update for libqb (ELSA-2023-6578)

[20371](#) IBM DB2 Buffer Overflow and Arbitrary Code Execution Vulnerability (7047565)

242149 Red Hat Update for libqb (RHSA-2023:5597)
242371 Red Hat Update for libqb (RHSA-2023:6578)
242480 Red Hat Update for libqb (RHSA-2023:7376)
355874 Amazon Linux Security Advisory for libqb : ALAS2023-2023-294
754915 SUSE Enterprise Linux Security Update for libqb (SUSE-SU-2023:3728-1)
754996 SUSE Enterprise Linux Security Update for libqb (SUSE-SU-2023:3897-1)
755024 SUSE Enterprise Linux Security Update for libqb (SUSE-SU-2023:3944-1)
941353 AlmaLinux Security Update for libqb (ALSA-2023:6578)

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