



CVE-2020-35870

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

Summary

CVE	CVE-2020-35870
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-31 10:15:00 UTC
Updated	2022-01-04 15:29:00 UTC
Description	An issue was discovered in the rusqlite crate before 0.23.0 for Rust. Memory safety can be violated via an Auxdata API use

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Release rusqlite 0.23.0, libsqlite-sys 0.18.0 · rusqlite/rusqlite · GitHub	MISC	github.com	Release Notes, T
RUSTSEC-2020-0014: rusqlite: Various memory safety issues › RustSec Advisory Database	MISC	rustsec.org	Third Party Adviso
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysi

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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