CVE-2020-12135

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

Summary

CVE	CVE-2020-12135
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-24 01:15:00 UTC
Updated	2020-08-12 17:15:00 UTC
Description	bson before 0.8 incorrectly uses int rather than size_t for many variables, parameters, and return values. In particular, the b

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mongodb	C Driver	All	All	All	All
Application	Mongodb	C Driver	All	All	All	All
Application	Whoopsie Project	Whoopsie	All	All	All	All

References

Reference	Source	Link
USN-4450-1: Whoopsie vulnerabilities | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubuntu.com
launchpadlibrarian.net/474887364/bson-fix-overflow.patch	MISC	launchpadlibrarian.n
don't mix up int and size_t (first pass to fix that) · 10gen-archive/mongo-c-driver-legacy@1a1f5e2 · GitHub	MISC	github.com
Bug #1872560 “integer overflow in whoopsie 0.2.69” : Bugs : whoopsie package : Ubuntu	MISC	bugs.launchpad.net
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

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