



CVE-2017-14227

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Summary

CVE	CVE-2017-14227
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-09 08:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	In MongoDB libbson 1.7.0, the bson_iter_codewscope function in bson-iter.c miscalculates a bson_utf8_validate length arg

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	MongoDB	MongoDB	1.7.0	All	All	All
Application	MongoDB	MongoDB	1.7.0	All	All	All

References

Reference	Source	Link	Tags
1489356 – There is a heap-buffer-overflow in bson_utf8_validate() function of libbson.	MISC	bugzilla.redhat.com	Issue Tracking
1489355 – There is a heap-buffer-overflow in bson_utf8_validate() function of libbson.	MISC	bugzilla.redhat.com	Issue Tracking
1489362 – There is a heap-based buffer overflow in bson-to-json.c.	MISC	bugzilla.redhat.com	Issue Tracking
MongoDB libbson CVE-2017-14227 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Ac
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

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

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