CVE-2018-19587

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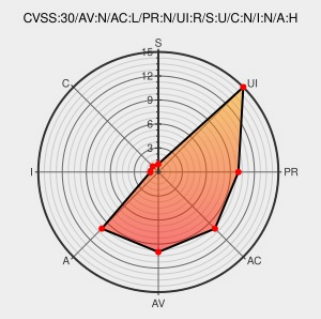

Certain versions of Mongoose from Cesanta contain the following vulnerability:

In Cesanta Mongoose 6.13, a SIGSEGV exists in the mongoose.c mg_mqtt_add_session() function.

CVE-2018-19587 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
GitHub - insi2304/mongoose-6.13-fuzz	Exploit, Third Party Advisory, github.com, text/html	MISC github.com/insi2304/mongoose-fuzz

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cesanta	Mongoose	6.13	All	All	All
Application	Cesanta	Mongoose	6.13	All	All	All

cpe:2.3:a:cesanta:mongoose:6.13:*:*:*:*:*:*:*:

cpe:2.3:a:cesanta:mongoose:6.13:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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