



CVE-2016-8671

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Summary

CVE	CVE-2016-8671
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-13 16:59:00 UTC
Updated	2023-11-07 02:36:00 UTC
Description	The pstm_exptmod function in MatrixSSL 3.8.6 and earlier does not properly perform modular exponentiation, which might

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Matrixssl	Matrixssl	All	All	All	All

References

Reference	Source	Link
Update on MatrixSSL miscalculation (CVE-2016-8671, incomplete fix for CVE-2016-6887) The Fuzzing Project	MISC	blog.fuzzing-p
Update on MatrixSSL miscalculation (CVE-2016-8671, incomplete fix for CVE-2016-6887) The Fuzzing Project		blog.fuzzing-p
MatrixSSL Incomplete Fix CVE-2016-8671 Memory Corruption Vulnerability	BID	www.security
oss-security - Update on MatrixSSL miscalculation (incomplete fix for CVE-2016-6887)	MLIST	www.openwa
oss-security - Re: Update on MatrixSSL miscalculation (incomplete fix for CVE-2016-6887)	MLIST	www.openwa
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.

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