



CVE-2017-1000415

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-1000415
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-09 20:29:00 UTC
Updated	2018-01-26 19:58:00 UTC
Description	MatrixSSL version 3.7.2 has an incorrect UTCTime date range validation in its X.509 certificate validation process resulting

Risk And Classification

Problem Types: CWE-295

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Matrixssl	Matrixssl	3.7.2	All	All	All
Application	Matrixssl	Matrixssl	3.7.2	All	All	All

References

Reference	Source	Link
www.ieee-security.org/TC/SP2017/papers/231.pdf	MISC	www.ieee-sec
SymCerts: Practical Symbolic Execution For Exposing Noncompliance in X.509 Certificate Validation - YouTube	MISC	www.youtube
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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