



CVE-2015-7764

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-7764
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-09 16:29:00 UTC
Updated	2019-12-11 21:22:00 UTC
Description	Lemur 0.1.4 does not use sufficient entropy in its IV when encrypting AES in CBC mode.

Risk And Classification

Problem Types: CWE-331

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netflix	Lemur	0.1.4	All	All	All
Application	Netflix	Lemur	0.1.4	All	All	All

References

Reference	Source	Link	Tags
Certificates encrypted with static IV per key · Issue #117 · Netflix/lemur · GitHub	CONFIRM	github.com	Third Party Advice
oss-security - Re: CVE request for sqlalchemy-utils	MLIST	www.openwall.com	Mailing List, Third Party Advice
EncryptedType uses static IV per key · Issue #166 · kvesteri/sqlalchemy-utils · GitHub	CONFIRM	github.com	Third Party Advice
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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