



CVE-2017-10789

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

Summary

CVE	CVE-2017-10789
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-01 18:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The DBD::mysql module through 4.043 for Perl uses the mysql_ssl=1 setting to mean that SSL is optional (even though this

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dbd-mysql Project	Dbd-mysql	All	All	All	All

References

Reference

- CVE-2017-10789: mysql_ssl=1 does not enforce encryption · Issue #140 · perl5-dbi/DBD-mysql · GitHub
- Perl DBD::mysql Module CVE-2017-10789 Man in the Middle Security Bypass Vulnerability
- Improve SSL settings, reflect changes for BACKRONYM and Riddle vulnerabilities, enforce SSL encryption when mysql_ssl=1 is set by pali · Issue #109 · perl5-dbi/DBD-mysql · GitHub
- Handle SSL/TLS correctly · Issue #110 · perl5-dbi/DBD-mysql · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

670248 EulerOS Security Update for perl-DBD-MySQL (EulerOS-SA-2021-1828)

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