

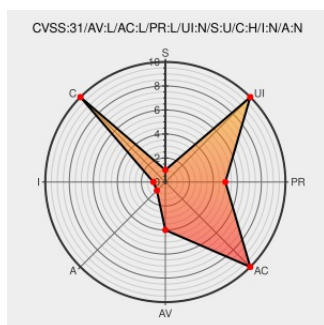


CVE-2019-19696

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CVE-2019-19696

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Password Manager](#) from [Trendmicro](#) contain the following vulnerability:

A RootCA vulnerability found in Trend Micro Password Manager for Windows and macOS exists where the localhost.key of RootCA.crt might be improperly accessed by an unauthorized party and could be used to create malicious self-signed SSL certificates, allowing an attacker to misdirect a user to phishing sites.

CVE-2019-19696 has been assigned by security@trendmicro.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Trend Micro - Trend Micro Password Manager** version **5.0.0.1076 and below (Windows)** and **5.0.1047 and below (Mac)**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
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Home · Trend Micro for Home	Vendor Advisory esupport.trendmicro.com text/html	 MISC esupport.trendmicro.com/en-us/home/pages/technical-support/1124092.aspx
JVN#37183636: トレンドマイクロ製パスワードマネージャーにおける情報漏えいの脆弱性	Third Party Advisory jvn.jp text/xml	 MISC jvn.jp/jp/JVN37183636/index.html
アラート/アドバイザリ：パスワードマネージャーのセキュリティ情報（CVE-2019-19696） サポート Q&A：トレンドマイクロ	Vendor Advisory esupport.trendmicro.com text/html	 MISC esupport.trendmicro.com/support/pwm/solution/ja-jp/1124091.aspx
JVN#37183636: Trend Micro Password Manager vulnerable to information disclosure	Third Party Advisory jvn.jp text/xml	 MISC jvn.jp/en/jp/JVN37183636/index.html

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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	Trendmicro	Password Manager	All	All	All	All
Application	Trendmicro	Password Manager	All	All	All	All
cpe:2.3:a:trendmicro:password_manager:*:*:*:*:windows:*:*:						
cpe:2.3:a:trendmicro:password_manager:*:*:*:*:macos:*:*:						

No vendor comments have been submitted for this CVE