



CVE-2021-24119

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Summary

CVE	CVE-2021-24119
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-07-14 13:15:00 UTC
Updated	2023-02-24 00:11:00 UTC
Description	In Trusted Firmware Mbed TLS 2.24.0, a side-channel vulnerability in base64 PEM file decoding allows system-level (admin

Risk And Classification

Problem Types: CWE-203

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Arm	Mbed Tls	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All

References

Reference	Source	Link	Ta
[SECURITY] Fedora 34 Update: mbedtls-2.16.11-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 33 Update: mbedtls-2.16.11-1.fc33 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org	
Releases · ARMmbed/mbedtls · GitHub	MISC	github.com	
[SECURITY] Fedora 33 Update: mbedtls-2.16.11-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 3249-1] mbedtls security update	MLIST	lists.debian.org	
[SECURITY] Fedora 34 Update: mbedtls-2.16.11-1.fc34 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org	
util-lookup/cve-vulnerability-publication.md at main · UzL-ITS/util-lookup · GitHub	MISC	github.com	
[SECURITY] [DLA 2826-1] mbedtls security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	ce

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178909](#) Debian Security Update for mbedtls (DLA 2826-1)

[181446](#) Debian Security Update for mbedtls (DLA 3249-1)

[183048](#) Debian Security Update for mbedtls (CVE-2021-24119)

[281757](#) Fedora Security Update for mbedtls (FEDORA-2021-165969af24)

[281758](#) Fedora Security Update for mbedtls (FEDORA-2021-10bfc067d1)

[751227](#) OpenSUSE Security Update for mbedtls (openSUSE-SU-2021:1344-1)

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