

The background features a dark blue, futuristic aesthetic with a grid of white 'x' marks and glowing lines. A central image shows a smartphone with a fingerprint scanner, overlaid with binary code (0s and 1s) and a glowing blue 'X' mark. The overall theme is technology and security.

arm

Mbed TLS Tech Forum

<https://github.com/Mbed-TLS>

Janos Follath
2024-04-22

Recent community activity (thank you!)

+ Valerio Setti @Nordic

+ Misc

- #8983 Troy-Butler - Fix NULL argument handling in mbedtls_xxx_free() functions
- #9026 Nileshkale123 - Fixed redefinition warning messages for _GNU_SOURCE
- #9001 raymo200915 - Add PKCS#7 parser features for integrating MbedTLS with U-Boot
- #8907 szsam - Backport 2.28: ssl_mail_client: Fix unbounded write of sprintf()
- #8897 szsam - ssl_mail_client: Fix unbounded write of sprintf()

Major activities within core team

<https://github.com/orgs/Mbed-TLS/projects/1>

- + Mbed TLS 4.0
 - PSA_CRYPTOC_C / CLIENT always on
 - Consume TF-PSA-Crypto repository as source of PSA and crypto code
 - Remove some legacy interfaces & features

- + TF-PSA-Crypto
 - <https://github.com/Mbed-TLS/TF-PSA-Crypto>
 - Will become upstream source for crypto in Mbed TLS
 - Paused to focus on 3.6, resume in Q2

- + CI
 - Testing on Arm coming soon

Release Timeline

- + 4.0 currently aiming for first half of 2025
- + 3.6 LTS supported until early 2027
- + 2.28 LTS ends supported life end of 2024

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Thank You

Danke

Gracias

Grazie

谢谢

ありがとう

Asante

Merci

감사합니다

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Kiitos

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