

draft-josefsson-scrypt-kdf

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(for Simon Josefsson)

Scrypt KDF

- Password-based key derivation function
- Widely used:
 - Facebook
 - Android (previously pkbdf2)
 - Litecoin (can now find scrypt-miners)
- To appear in OpenSSL 1.1

Current draft

- Pseudo-code (Python)
- Includes test vectors
- Used to drive implementations (TAO)

Goals

- Seeking CFRG input and review
- To be published as informational RFC
 - So that other IETF RFC's can use it