A Survey of Transport Security Protocols

draft-taps-transport-security-03

Tommy Pauly (tpauly@apple.com)
Colin Perkins (csp@csperkins.org)
Kyle Rose (krose@krose.org)
Christopher A. Wood (cawood@apple.com)

TAPS
IETF 103, November 2018, Bangkok
Updates Since -02

Clarified enumeration of security feature set

Added Early Data optional feature

Protocol-specific updates, e.g., QUIC and Stream0

Editorial cleanup
Outstanding Issues

Unclear language around application and transport dependency for optional features

https://github.com/mami-project/draft-pauly-transport-security/pull/46

Privacy (intentionally) omitted — is it required?

https://github.com/mami-project/draft-pauly-transport-security/pull/45

Extra protocol details not yet removed
Next Steps

SecDir review

WGLC