SOCKS Protocol Version 6 draft-olteanu-intarea-socks-6-00

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SOCKS Protocol Version 6

- No / low (or even negative) RTT overhead
 - 0-RTT authentication
 - Application data immediately follows Request
- TLS / DTLS support
- Extensible via options
- Idempotence mechanism
 - No replays: TFO and TLS 0-RTT data are safe to use
- New use cases: sessions, address resolution, listening for and accepting multiple connections, stack options (akin to setsockopt())

