DOTS Requirements

https://tools.ietf.org/html/draft-ietf-dots-requirements

DOTS Interim Meeting, Feb 2018

Presenter: Andrew Mortensen

Overview

- WGLC
- Updates since WGLC
- Remaining work

WGLC

- Opened 7 Dec 2017
- Closed 4 Jan 2018
- No major issues found
- Some internal inconsistencies identified
- Need for minor realignment w/ protocol drafts
- Suggested editorial improvements

Highlights: Updates following WGLC

- Three document revisions
- Accept editorial PRs, other editorial feedback
- Resolved internal inconsistencies
- Drop dotted quad, RFC4291/5952 mit scopes
 - Use prefixes instead
- Fix DOTS gateway terminology
 - Client/server domain, directionality confusion

Remaining work

- Acknowledge protocols must handle communication loops
- Move GEN-003 (bidirectionality) under SIG-?
- Publication request?

Thank you

- https://github.com/dotswg/dots-requirements
- WGLC feedback summary:
 - https://mailarchive.ietf.org/arch/msg/dots/hmCxM4TOt7SCUQtCqUnHKtlvWww