Transport Services (TAPS) Working Group

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Note Well

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

• BCP 9 (Internet Standards Process) | BCP 25 (Working Group processes)

• BCP 25 (Anti-Harassment Procedures) | BCP 54 (Code of Conduct)

• BCP 78 (Copyright) | BCP 79 (Patents, Participation)

• https://www.ietf.org/privacy-policy/ (Privacy Policy)
Agenda

1. Agenda bash – 2min
2. Chairs update - 5 min
3. How should we do framing ?, Tommy Pauly - 20 min
4. Connection Pools for HTTP-like Protocol, Philipp Tiesel - 10min
5. ETH Implementation Report, Brian Trammel I- 15min
6. TU Berlin PyTAPS Implementation Report, Philipp Tiesel - 10min
7. Proposal to Create a YANG Model, Jake Holland - 20min
8. Using TAPS for Multicast, Jake Holland – 10min
Document Status

• RFC
  • Nothing published since last meeting
  • A Minimal Set of Transport Services for End Systems (RFC Ed Queue - MISSREF)

• Updated WG docs

• New non-WG docs
  • A YANG Data Model for a Transport Services API at Endpoints
Interim

- Held on 11th January, 2019
- Topic
  - Open architecture topic: caching state
  - TAPS registry proposal
  - Implementation update
  - TAPS GitHub
- Good progress done in previous IETFs
- Are we interested in a virtual interim soon?
Github

- New Github organization created
  - [https://github.com/ietf-tapswg/](https://github.com/ietf-tapswg/)
  - Currently have only one repo for API drafts
  - Still missing a nice logo 😊

- Higher level rules
  - Use github as a tool to collaborate on draft and resolving issues
  - WG documents will get a separate repo or be added to existing repo
  - Daily digest will be send to mailing list
  - WG chairs or authors will divert the discussion on mailing list if required
  - All consensus on issues will be confirmed in the mailing list and WG meetings

- Questions
  - Shall we also put meeting materials in the github?
Milestones

March 2019
Submit an Informational document defining a set of security-related Transport Services - due

November 2019
Submit document(s) to be published as Proposed Standard to the IESG specifying one or more methods to provide applications with the Transport Services identified by the WG

November 2019
Recharter or conclude.