BABEL Working Group

Babel Routing Protocol

Mailing list address: babel@ietf.org
Tools site: http://tools.ietf.org/wg/babel/

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Note Well !

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully. As a reminder:

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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)

Document Review Request

- Document quality relies on reviews, please review documents in your working group and at least one other document from another working group.

- If you'd like documents you care about reviewed, put the effort in to review other documents.

Agenda

Fairmont The Queen Elizabeth Hotel, Montréal, Québec
   09:30 to 12:00, Tuesday, 17 July 2018

Saint-Paul/Saint-Catherine Room

- 5 min. Administrivia (scribes), Agenda Bashing, Chairs
- 5 min. Status, Review of Milestones, Chairs
- 20 min. HMAC in Babel, Juliusz Chroboczek
    draft-do-babel-hmac-00
- 15 min. DTLS in Babel, David Schinazi
    draft-decimo-babel-dtls-01
- 4 min. Babel Security in Homenet, Barbara Stark
- 15 min. Babel Information Model, Barbara Stark
    draft-ietf-babel-information-model-03
- 10 min. Milestones revision, Chairs
- 5 min. Wrap-Up, Chairs

Charter Update

- We had a small Charter Update since our last meeting to avoid problems due to the previous interlock between getting rfc6126bis out and producing a YANG model.
  - With the change, the YANG model can be done later as a separate item and is now a SHOULD rather than a MUST.
  - This does not effect the Information Model draft which is moving along.

Document Status

- Working Group Drafts
  - draft-ietf-babel-applicability-03.txt (in WG Last Call)
  - draft-ietf-babel-information-model-03.txt
  - draft-ietf-babel-rfc6126bis-05.txt (in WG Last Call)
  - draft-ietf-babel-source-specific-03.txt (in WG Last Call)
- Related Personal Drafts
  - draft-do-babel-hmac-00.txt
  - draft-ovsienko-babel-rfc7298bis-00.txt
- Related Other WG Draft
  - draft-ietf-homenet-babel-profile-06.txt (past IESG)
- Pre-Working-Group RFCs (Experimental)
  - RFC 6126, The Babel Routing Protocol
  - RFC 7298, Babel HMAC Cryptographic Authentication
  - RFC 7557, Extension Mechanism for Babel Routing Protocol

Current Milestones

- Jul 2016 - WG adoption of Babel Applicability draft

- Jul 2016 - WG adoption of RFC6126bis draft

- Oct 2016 - WG adoption of Babel Management (Info Model & YANG Model) draft

- Jul 2017 - IESG Submission of Babel Management draft (Proposed Standard)

- Jul 2017   IESG Submission of RFC6126bis and potential companion security mechanisms draft (Proposed Standard)

- Aug 2017 - IESG Submission of Babel Applicability draft (Informational)

Suggested Milestones

- Jul 2016 - WG adoption of Babel Applicability draft

- Jul 2016 - WG adoption of RFC6126bis draft

- Oct 2016 - WG adoption of Babel Management
                (Info Model & YANG Model) draft

- Aug 2018 - IESG Submission of Babel Applicability draft
                (Informational)

- Oct 2018 - IESG Submission of RFC6126bis and
                potential companion security mechanisms
                draft (Proposed Standard)

- Oct 2018 - IESG Submission of source specific Babel
                draft (Proposed Standard)

- Jul 2019 - IESG Submission of Babel Management draft
                (Proposed Standard)