SEDATE

IETF 111 / 12 July 2021 San Francisco / Virtual

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:

•By participating in the IETF, you agree to follow IETF processes and policies.

•If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.

•As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.

•Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.

•As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<u>https://www.ietf.org/contact/ombudsteam/</u>) if you have questions or concerns about this.

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

- Intro and Note Well: 10 min
- Agenda bashing?
- Document, draft-ryzokuken-datetime-extended: 90 min https://github.com/ryzokuken/draft-ryzokuken-datetime-extended
- Charter and Milestone Review: 15 min
- AOB: 5 min

Intro

- Welcome to a brand new working group!
- Chairs:
 - Bron Gondwana
 - Mark McFadden
- Area Director:
 - Francesca Palombini
- Charter:
 - https://datatracker.ietf.org/doc/charter-ietf-sedate/

The Journey So far

- [Very little time ago in a galaxy not very far away] TC39 does a bunch of work on a serialisation format for datetimes with context.
- May 18, 2020: CalConnect contacted by ECMA TC39 about collaborating on a datetime format.
- Oct 16, 2020: TC39 contacts CALEXT working group at IETF.
- Oct 22, 2020: Bron informs DISPATCH that the work is probably coming to them.
- Mar 8, 2021: at IETF110 DISPATCH session, this work is dispatched to a new working group.
- Jul 3, 2021: SEDATE working group chartered by IESG.
- Jul 27, 2021: YOU ARE HERE

Our Charter

- https://datatracker.ietf.org/doc/charter-ietf-sedate/
- This working group will:
 - publish a standard text serialisation format for the context in which the timepoint exists which:
 - is a companion to RFC 3339 rather than a replacement;
 - embeds unaltered RFC 3339 data in a way that makes it easy to parse just the datetime;
 - is able to round-trip through intermediate systems which do not understand the full context
 - coordinate with ECMA International TC39 and ISO/TC 154 to ensure that this work remains a strict extension of ISO 8601

• This working group will NOT:

- make any updates to RFC 3339 without rechartering;
- destabilise existing IETF protocols or the Internet generally

draft-ryzokuken-datetime-extended

- First order of business: formal adoption
 - Since this document wasn't name-checked in the charter, we do need to officially adopt it.
 - Final call will be to the mailing list, but if anybody has any objections or questions now is a good time to speak!
- Presentation of Ujjwal's slides

Milestone Review

- Existing:
 - Dec 2021: Submit extended date and time draft to the IESG for publication
- To add:
 - Aug 2021: Formal adoption of draft
- Can we move faster? (depends if there are open questions)

Other business