7 November 2023

IETF 118 JMAP & EXTRA

This session is being recorded



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 (https://www.ietf.org/contact/ombudsteam/) 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)



Note Really Well

- IETF meetings, virtual meetings, and mailing lists are intended for professional collaboration and networking, as defined in the IETF Guidelines for Conduct (RFC 7154), the IETF Anti-Harassment Policy, and the IETF Anti-Harassment Procedures (RFC 7776). If you have any concerns about observed behavior, please talk to the Ombudsteam, who are available if you need confidentiality to raise concerns confident about harassment or other conduct in the IETF.
- The IETF strives to create and maintain an environment in which people of many different backgrounds and identities are treated with dignity, decency, and respect. Those who participate in the IETF are expected to behave according to professional standards and demonstrate appropriate workplace behavior.
- IETF participants must not engage in harassment while at IETF meetings, virtual meetings, social events, or on mailing lists. Harassment is unwelcome hostile or intimidating behavior—in particular, speech or behavior that is aggressive or intimidates.
- If you believe you have been harassed, notice that someone else is being harassed, or have any other concerns, you are encouraged to raise your concern in confidence with one of the Ombudspersons.

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IETF 118 Meeting Tips

In-person participants

- Make sure to sign into the session using the Meetecho (usually the "Meetecho lite" client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- Keep audio and video off if not using the onsite version



Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended

Resources for IETF 118 Prague

- Agenda
 https://datatracker.ietf.org/meeting/agenda
- Meetecho and other information:
 https://www.ietf.org/how/meetings/preparation
- If you need technical assistance, see the Reporting Issues page: http://www.ietf.org/how/meetings/issues/

AGENDA

INTRO and NOTEWELL (5 min) - we've done that JMAP (40 min)

- drafts
- other business
- milestone review

EXTRA (70 min)

- charter review
- drafts
- other business
- milestone review

JMAP

WG Last Call:

- sieve 3 min
- sharing 2 min

Existing Drafts

- smime-sender 5 min
- contacts 5 min
- calendar 5 min
- tasks 5 min

Other work:

portability - 5 min

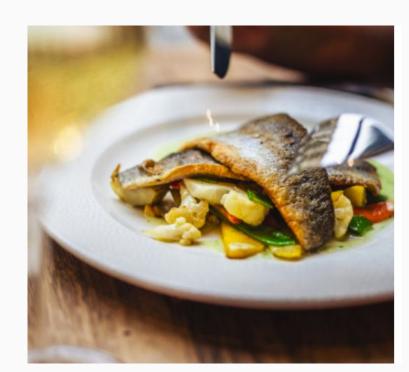
Other business: 5 min

Milestone review: 5 min

FRIENDS OF EMAIL DINNER

Be there or be sad you weren't

- https://www.restauracehybernska.cz/
- 7pm, TONIGHT
- please raise hands
- (no, I'm not using the tool)
- who wants movies anyway



EXTRA (but first: charter)

WG Last Call:

imap-jmapaccess - 5 min

Existing Drafts

- imap-uidonly 5 min
- sieve-processimip 5 min
- list-metadata 5 min
- imap-inprogress 5 min
- imap-messagelimit 5 min

Other work:

- imap-utf8-bis 5 min
- sasl-passkey 5 min
- autoconfig 5 min
- big-files 5 min

Other business: 5 min

Milestone review: 5 min

EXTRA recharter

- We maintain a bunch of protocols
- The work keeps coming!
- JMAP Email and IMAP email need to stay aligned for the future
- Email standards need ongoing maintenance
- https://notes.ietf.org/extra-charter-bis

Charter - Description

The IETF maintains several key email related protocols that relate to message delivery to mailstores and mailstore access. These include the following:

- POP3 (RFC1939)
- IMAP4rev1 (RFC3501) and IMAP4rev2 (RFC9051)
- LMTP (RFC2033) and Message Submission (RFC4409)
- SIEVE (RFC5228) and ManageSieve (RFC5804)
- JMAP for Mail (RFC8621)

From time to time, there are bursts of work to do and the motivation and critical mass to do it. When such bursts coincide, it's important to give them a home. This working group provides such a venue.

Charter - Purpose

This group will work on updates, extensions, and revisions to the above email protocols, as well as providing a clearing house for handing errata for those protocols and all the existing extensions to them.

Where possible, this group will extend the above protocols using the built-in extension mechanisms of each protocol. These protocols are widely distributed with many implementations, so this working group will focus on backwards compatibility and future extensibility in all of its work.

Charter - Exclusion

Expressly excluded from this charter is work on any protocol for which a dedicated working group already exists, such as DKIM, DMARC, EMAILCORE, or UTA. Explicitly, this working group will not make any changes to SMTP other than extensions used for purely for message submission, or make any changes to the MIME format.

Charter - Discussion

- Is this what we want?
- Is there anything we should be adding?
- Should we be excluding anything that this proposal includes?

In particular:

- What about MIME headers? (Expires, big-email, ...)
- What about Autoconfig protocols?
- What about OAuth / SASL etc for email clients?

See you in Brisbane

