

Registration Protocols Extensions (regext)

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5 November 2024 - IETF121 Dublin

This meeting 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.

- 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](#) 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 to confidentially raise concerns about harassment or other conduct in the IETF.
- The IETF strives to create and maintain an environment in which people of many different backgrounds 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.

IETF Code Of Conduct Guidelines

BCP54

1. Treat colleagues with respect
2. Speak slowly and limit the use of slang
3. Dispute ideas by using reasoned argument
4. Use best engineering judgment
5. Find the best solution for the whole Internet
6. Contribute to the ongoing work of the group and the IETF

Please keep these in mind both at the mic and when messaging.

AGENDA - bashing?

1. Welcome and Introductions (3 minutes)
2. Published (1 minute)
3. RFC Ed Queue (1 minute)
4. Submitted to IESG (1 minute)
5. Past WG last call (2 minutes)
6. In WG last call (1 minute)
7. Existing work (25 minutes)
8. Milestones (15 minutes)
9. AOB

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1. Welcome and Introductions (T0+3 minutes)

- NOTE WELL
- Notes scribe
- Document management

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2. Published (T3+1 minute)

- None at this time

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3. RFC Ed Queue (T4+1 minute)

- None at this time

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4. Submitted to IESG (T5+1 minute)

- EPP mapping for DNS Time-To-Live (TTL) values
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-epp-ttl/>
 - In IETF Last Call
- Best Practices for Deletion of Domain and Host Objects in EPP
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-epp-delete-bcp/>
 - Submitted to IESG for consideration as a BCP

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5. Past WG last call (T6+2 minutes)

- An RDAP Extension for Geofeed Data
 - <https://datatracker.ietf.org/doc/draft-ietf-regex-rdap-geofeed/>
 - Waiting on Chair review of Document Shepherd write-up
- RDAP RIR Search
 - <https://datatracker.ietf.org/doc/draft-ietf-regex-rdap-rir-search/>
 - Tom Harrison, Jasdip Singh
 - Waiting on Document Shepherd write-up

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6. In WG Last Call (T8+1 minute)

- None at this time

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7. Existing Work (T9+25 minutes)

- An RDAP With Extensions Media Type
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-rdap-x-media-type/>
 - Waiting on authors - Andy Newton, Jasdip Singh
- Versioning in the Registration Data Access Protocol (RDAP)
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-rdap-versioning/>
 - Waiting on authors - James Gould, Dan Keathley, Mario Loffredo
- Use of Internationalized Email Addresses in EPP (10 minutes)
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-epp-eai/>
 - WG Document - ready for WG Last Call
 - Scott Hollenbeck
- RDAP Extensions
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-rdap-extensions/>
 - Work in progress - ready for WG Last Call?
- Using JSContact in RDAP JSON Responses (10 minutes)
 - <https://datatracker.ietf.org/doc/draft-ietf-regext-rdap-jscontact/>
 - Work in progress - moving to Experimental, what to do about transition?
 - Mario Loffredo

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8. Milestones (T34+15 minutes)

Mar 2023 - Using JSContact in RDAP JSON Responses

~~Jun 2023 - DNS Data Dictionary~~

Mar 2024 - RDAP RIR Search

Jul 2024 - An RDAP Extension for Geofeed Data

An RDAP With Extensions Media Type

Versioning in the RDAP

Use of Internationalized Email Addresses in the EPP

RDAP Extensions

An RDAP Extension for RPKI Registration Data

RDAP Extension for DNS Time-To-Live (TTL Values)

EPP over HTTPS (EoH) and EPP over QUIC (EoQ) Implementation Experience

Domain variant support for EPP

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