Registration Protocols Extensions (regext)

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17 November 2020

IETF109 Virtual (Bangkok)
Note Well

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▪ 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. Welcome and Introductions
2. Published
3. Status of existing work in Progress
4. Existing work past WGLC
5. Existing work presentations
6. New work and requests for adoption
7. Review of available milestone slots
8. AOB
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1. Welcome and Introductions

i. “Jabber” scribe

ii. Notes scribe (Alexander Mayrhofer)

iii. NOTE WELL

iv. Document management

v. Special attention document shepherds
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2. Published

I. Login Security Extension for the Extensible Provisioning Protocol (EPP)

https://datatracker.ietf.org/doc/rfc8807/
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3. Status of existing work (1)

- Registry Data Escrow Specification (AUTH48/RFC8909)
- Domain Name Registration Data (DNRD) Objects Mapping (DISCUSS)
- ICANN TMCH functional specifications (Move to Independent stream, AD follow-up)
  https://datatracker.ietf.org/doc/draft-ietf-regext-tmch-func-spec/
- Registration Data Access Protocol (RDAP) Partial Response (IESG Evaluation)
3. Status of existing work (2)

- RDAP Query Parameters for Result Sorting and Paging (IESG evaluation)
- 7482bis and 7483bis (Waiting for IESG submission by chairs)
  https://datatracker.ietf.org/doc/draft-hollenbeck-regext-rfc7482bis/
  https://datatracker.ietf.org/doc/draft-hollenbeck-regext-rfc7483bis/
- EPP Secure Authorization Information for Transfer (Waiting for shepherd writeup)
- EPP Unhandled Namespaces (Waiting for shepherd writeup)
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4. Existing work past WGLC

• Registry Maintenance Notifications for EPP (Sattler/Carney/Kolker?)
  
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5. Existing work presentations

- RDAP Reverse search capabilities (Mario Loffredo, 10 minutes)
- Simple Registration Reporting (Joseph Yee, James Galvin, 10 minutes)
  https://datatracker.ietf.org/doc/draft-yee-regext-simple-registration-reporting/
• RDAP Reverse search capabilities (Mario Loffredo, 10 minutes)
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6. New work & adoption requests

i. UnRenew extension for EPP (Jody Kolker, 20 minutes)

ii. Using JSContact in RDAP JSON Responses (Gavin Brown, 10 minutes)

iii. Use of Internationalized Email Addresses in EPP protocol
     (Dmitry Belyavsky, 10)
     https://datatracker.ietf.org/doc/draft-belyavskiy-epp-eai/

iv. RDAP Redirect with Content (Tom Harrison, 10 minutes)
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7. Review of milestone slots

➢ Nov 2019 RDAP Reverse search capabilities
 ✓ Jul 2020 EPP Secure Authorization Information for Transfer
 ✓ Jul 2020 "EPP Unhandled Namespaces"
 ✓ Aug 2020 "JSON Responses for the RDAP"
 ✓ Aug 2020 "RDAP Query Format"
 ➢ Oct 2020 "Registry Maintenance Notifications for the EPP"
 ➢ Mar 2021 "Federated Authentication for the RDAP"
 + Mar 2021 “Simple Registration Reporting”
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