GitHub experimentation session at IETF 114

Goals

- Brainstorm to understand how to improve the process for authors and RFC editors
- Better understand what features are important to authors
- Agenda: https://notes.ietf.org/s-wo8xHGRFGkMB6VFQF5fQ#

Join us Tuesday, July 26, 8-9 AM EDT
Room: Philadelphia South
Staff updates

RFC Production Center Tools Modernization Project

A new tool chain to support editing and publishing end to end is needed

Jean Mahoney will be doing the following in her role as project manager:

○ Creating the specification for the new tool chain
○ Helping the RPC decide their preferred modernization path
○ Managing tool chain development, implementation, testing, and training
Other Updates

- RFC Editor Model documents published (RFCs 9280 – 9283)
  - Mailing lists operational
    - rswg@rfc-editor.org
    - rsab@rfc-editor.org
  - Updated database and code base to handle Editorial Stream
  - Updated related content on website
  - Reorganized team to meet new workload
    - Jean Mahoney representing RPC in RSWG
    - Sandy Ginoza representing RPC in RSAB
  - Participating in RSCE selection committee

- AUTH48 archive list operational
- Continued participation in XML and Style Guide Change Management Team
- Testing bib.ietf.org citation libraries
Production

Tier 1
PGTE < 1950
67% RFCs pub <= 6 wks RET

Tier 2
1950 < PGTE < 3072
50% RFCs pub <= 12 wks RET

Tier 3
3072 < PGTE
possibly renegotiate expected RET

PGTE: Pages Gone To Edit

Note: Transition to a new RFC format in Sept. 2019 led to not meeting the SLA in 2020.

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Tier 2* indicates when Tier 2 is being applied in the “subsequent quarter” as per the SLA.

See https://www.rfc-editor.org/reports for more details.
Queue Breakdown: pages by state

Pages by state from July 1, 2020 to June 30, 2022

- C238
- 7 clusters in AUTH48 and AUTH48-DONE
- 6 clusters in AUTH48 and AUTH48-DONE

C238 published
Types of Source File Submitted by Authors

- **v2 XML**
  - 2019 pubs: 91%
  - 2020 pubs: 82%
  - 2021 pubs: 80%
  - 2022 to date: 45%

- **v3 XML**
  - 2019 pubs: 9%
  - 2020 pubs: 12%
  - 2021 pubs: 16%
  - 2022 to date: 46%

- **None (id2xml)**
  - 2019 pubs: 9%
  - 2020 pubs: 6%
  - 2021 pubs: 5%
  - 2022 to date: 9%
RFCs by Stream
(published in 2022 YTD)
Questions?

Office hours in person and via Gather