v3 XML: How’s it going a year out?

- 220 RFCs published
- Examples of features in use
  - SVG: RFC 8899 (Figures 1 - 5), e.g.,
    https://www.rfc-editor.org/rfc/rfc8899.html#figure-4
  - Non-ASCII chars outside the Latin blocks
    https://www.rfc-editor.org/rfc/rfc8694.html#name-authors-addresses
- v3 vocabulary seemingly stable
- Issues reported as needed
- Information from John Levine:
  https://www.ietf.org/blog/rfc-v3-xml-issues/
- Pre-preptool v3 XML files for authors of bis documents
  https://www.rfc-editor.org/rfc/prerelease/
## SLA – RFC Editor Time (RET)
(as of 6 November)

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Tier 2* indicates when Tier 2 is being applied in the “subsequent quarter” as per the SLA. PGTE is Pages Gone To Edit. Please see [https://www.rfc-editor.org/reports](https://www.rfc-editor.org/reports) for more details.

Gray background indicates the time during which the SLA was suspended because of the transition to v3 XML.
What’s going on with the SLA?

- Was suspended during the transition to v3 XML because of the workload associated with the transition and the v3 format itself.
- SLA is about RET for published documents, so it doesn't include data for documents currently in process.
  
  Current average processing times: 6-8 weeks.

- About 80 docs in AUTH48/AUTH48-DONE, majority with extended processing times.

The next page shows the significant shift in documents from EDIT / RFC-EDITOR to AUTH48 states.
Pages by state from 1 Jan 2019 to 11 Nov 2020

- EDIT
- RFC-EDITOR
- AUTH48
- AUTH48-DONE

C238 enters RFC-EDITOR state

Transition to v3 XML
What’s going on with C238?

- C238 (46 documents) + C391 (3 documents)
- 14 AUTH48 state
- 34 AUTH48-DONE state (i.e., approvals are complete)
- 1 RFC-EDITOR state (released to the EDIT queue 10/8)
- Working with ADs to contact authors for remaining approvals
What’s next?

- Investigate process improvements
  - Current experiment: GitHub for AUTH48 (RFC-to-be 8829)
  - Potential experiments:
    - Editing in Markdown
    - Google Docs for AUTH48
- Provide suggested Style Guide updates to new “RFC XML and Style Guide change management team”
  (see mail from RSOC chair for details)
Questions or Comments

- Come visit us during office hours in Gather: M-Tu-W-Th 11:00-16:00 UTC
- Send us mail rfc-editor@rfc-editor.org
- See the v3 XML FAQ https://www.rfc-editor.org/materials/FAQ-xml2rfcv3.html
- Check out www.rfc-editor.org for FAQ, stats, and more