RFC Editor Report

IETF 109

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., <u>https://www.rfc-editor.org/rfc/rfc8899.html#figure-4</u>
- Non-ASCII chars outside the Latin blocks <u>https://www.rfc-editor.org/rfc/rfc8694.html#name-authors-addresses</u>
- v3 vocabulary seemingly stable
- Issues reported as needed
- Information from John Levine: <u>https://www.ietf.org/blog/rfc-v3-xml-issues/</u>
- Pre-preptool v3 XML files for authors of bis documents <u>https://www.rfc-editor.org/rfc/prerelease/</u>



SLA – RFC Editor Time (RET)

(as of 6 November)

2019				2020			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 (to date)
2051	1402	2004	1413	2423	929	1084	486
64	52	66	49	64	40	42	15
2057	1491	2296	1576	2537	904	814	635
1404	1757	1113	878	1383	890	1825	565
42	67	31	40	71	34	53	23
40	49	31	19	7	9	0	
Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 1	
\checkmark	1	\checkmark	\times	\times	×	×	
	2051 64 2057 1404 42 40	Q1Q2205114026452205714911404175742674049	Q1Q2Q3205114022004645266205714912296140417571113426731404931	Q1Q2Q3Q420511402200414136452664920571491229615761404175711138784267314040493119	Q1Q2Q3Q4Q12051140220041413242364526649642057149122961576253714041757111387813834267314071404931197	Q1Q2Q3Q4Q1Q22051140220041413242392964526649644020571491229615762537904140417571113878138389042673140713440493119979	Q1Q2Q3Q4Q1Q2Q32051140220041413242392910846452664964404220571491229615762537904814140417571113878138389018254267314071345340493119790

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 <u>https://www.rfc-editor.org/reports</u> 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







What's going on with C238?

- C238 (46 documents) + C391 (3 documents)
- 14 AUTH48 state
- 34 AUTH48-DONE state (i.e., approvals are complete)
- I 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 <u>rfc-editor@rfc-editor.org</u>
- See the v3 XML FAQ <u>https://www.rfc-editor.org/materials/FAQ-xml2rfcv3.html</u>
- Check out <u>www.rfc-editor.org</u> for FAQ, stats, and more