RFC Series Editor Updates

IETF 102

Montreal, Canada

RFC Format Project Update – Primary Goals

Project goals:

- XML as the unchanging, underlying format
- TXT, PDF/A-3, HTML as the outputs
- SVG line art (black and white) allowed
- Non-ASCII characters allowed

http://www.rfc-editor.org/rse/format-faq

RFC Format Project – Update

- Text publication formatter (v3 to TXT) will be released for testing later this month
- Phase 1 (basic functionality) is mostly complete for rfc-xmldiff, rfclint, and svgcheck
- Phase 2 underway to add interactive aspell to rfclint, xmldiff (advanced html file output), issue fixes

https://trac.tools.ietf.org/tools/ietfdb/wiki/FormatToolsPlan

AUTH48 Experiment - GitHub

- The RPC is working with the IESG and authors to use GitHub for the AUTH48 phase of
 - draft-ietf-tls13-28
 - draft-ietf-rtcweb-jsep-24
- See the <u>RSE wiki page</u> for an outline of the experiment
- A final report on the experiment will be produced after both docs are published as RFCs

RFC Streams and Statuses

- Community discussion underway re: the question of clarity around the different streams and document statuses for RFCs
- Mailing list:
 - https://www.ietf.org/mailman/listinfo/rfcplusplus
- BoF:
 - Monday, 16 July 2018 @ 18:10-19:40, Laurier room

SLA – RFC Editor Time (RET)

	2016		2017				2018	
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Submissions								
Pages	2535	2008	2150	1093	1114	1735	2427	1999
Docs	80	64	101	52	49	65	77	58
PGTE	2202	1892	1981	1134	1018	1389	2133	1852
Publications								
Pages	2089	2118	2326	1720	1430	1113	1933	967
Docs	72	58	90	64	59	50	66	42
Docs met SLA	72	57	89	62	45	44	66	26
SLA tier	Tier 2	Tier 2*	Tier 2	Tier 2*	Tier 1	Tier 1	Tier 2	Tier 2*
SLA	(V)	V	>	V	S	V	(S)	<

Tier 1

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

Tier 2

1950 < PGTE < 3072 50% RFCs pub <= 12 wks RET (given quarter or subsequent quarter)

Tier 3

3072 < PGTE possibly renegotiate expected RET

"Tier 2*" indicates when Tier 2 is being applied in the "subsequent quarter" per the SLA. as noted above)

Notes: New SLA went into effect Jan. 2017; earlier data is provided for context. PGTE is calculated more accurately since a switch to new stats software in Oct. 2016.

RFCs published from 2008 to 2018

