RFC Production Center IETF 116

Process Updates

- xml2rfc has been updated to allow non-ASCII characters in <t>
 - <u> is not required
 - New option --warn-bare-unicode for warning about bare Unicode in tags where it should be closely inspected
- non-ASCII mathematical notation allowed where reasonable (example: <u>RFC 9340</u>)
- ASCII equivalents are used for punctuation

The <u>Online Portion of the Style Guide</u> has been updated accordingly.

Experiments: Markdown and/or AUTH48 in GitHub

Document	Date of pub	GitHub Repo	Source files	
RFC 9069	Feb 2022	<u>GitHub repo</u>	XML	
RFC 9245	Jun 2022	<u>GitHub repo</u>	Markdown	
RFC-to-be 9345	In progress	<u>GitHub repo</u>	Markdown	
RFC 9366	Mar 2023	<u>GitHub repo</u>	Markdown	
draft-irtf-cfrg-hash-to-curve	In progress	tbd	Markdown	

Update on Tools Modernization Project

- Current processes documented
- Current database documented
- Path for new database selected datatracker technology
- New editing tools to be selected in progress

Throughput

	2018	2019	2020	2021	2022	2023 (to date)
Docs to EDIT (PGTE)	235 (6663)	231 (7420)	180 (5389)	188 (7232)	203 (5936)	41 (1034)
RFC Pubs (pages)	208 (5631)	180 (5152)	209 (5212)	240 (6386)	194 (5811)	34 (913)
RET <= 6 wks	46%	40%	12%	29%	39%	15%
6 < RET <= 12 wks	52%	47%	14%	45%	48%	47%
RET > 12 wks	2%	13%	74%	26%	14%	38%
Median RET	6.4	9	16.6	9	7.3	11.4
Clusters	34%	41%	33%	49%	44%	35%



Author-Submitted Source Files



Annual Submissions and Publications



2022 RFCs by Stream and Status



Post-Publication Survey

2021: Did the editing service provided by the RFC Editor improve the quality of your document?





This week

RSWG meeting on Tuesday 9:30 - 11:30 am in G303.

Come by the desk Monday - Thursday!