nfsv4wg Milestone Review

Includes Achieved Milestones without RFCs and Future (expected) Milestones

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April 22, 2020
Post-IETF107 Virtual WG Meeting

Recent Milestones

Milestones done; Docs approved; Need to get RFCs out

Item	Туре	Goal	Owner	Target	Status
NFSv4.1 Trunking Discovery	Std.	Final Doc.	D. Noveck	3/2019	• DONE 11/2019 • In RFC editing (for 51 days ≅)
NFSv4.1 Transparent State Migration	Std.	Final Doc.			
CM Private Data	Std.	Request Pub.	C. Lever	Now 11/2019	 DONE given switch to "Request Pub." In RFC –EDITOR state (for 26 days) ?? RFC should be imminent.

Recent Milestones

Milestone done; Has not yet reached IESG

Item	Туре	Goal	Owner	Target	Status
RPC Encryption by Default	Std.	Request Pub.	C. Lever	6/2020	 Done 2/2020. New Version needed for 21 days (expected soon). Next step is IETF Last Call.

Unachieved Milestones

Milestone targets in future

Item	Туре	Goal	Owner	Target	Status
NVMe for pNFS	Std.	Request Pub.	S. Faibish	8/2020	No WG Document.Target tentative.May need to discuss possible new target.
rpcrdma-version- two	Std. Request Pub.		C. Lever	12/2020	Seems to be on track.Assuming that
nfs-ulb-v2-00					current version scope is appropriate.

Expected WG Documents, Milestones WBD NFSv4-wide Documents

Item	Owner	Documents	Milestones	
Internationalization	D. Noveck	I-D submitted 12/14/2019	Should decide	
		-01 submitted recently.	on target soon.	
		Will work toward promotion ASAP.		
	D. Noveck	Inf. I-D (describing issues/choices) expected soon.	Should decide on target by end of May.	
Security		Will work toward Inf. WG (internal) document.		
		Will then work to produce a std- track document		

Expected WG Document, Milestones WBD Rfc5661bis proper

Item	Owner	Documents	Milestones
Rfc5661bis D. Nove		Need rfc5661sesqui RFC to use as a base for I-D.	Should decide on target once rfc5661sesqui is
	D. Noveck	Expect further iterations and discussion.	published as an RFC.
		Expect promotion to WG Doc later.	
		Expect further iterations, discussion, and review.	