

NFS Version 4 WG 69th IETF

Spencer Shepler - co-chair

Brian Pawlowski - co-chair

Monday July 23, 2007
09:00 - 11:30

Chicago, Ill. - IETF 69th

Things

- Sign blue sheets! Name and e-mail address...
- Note well

Note Well

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Agenda

- Intro/Blue Sheets/Note Well (beepy) (3 minutes)
- Requirements for Federated File Systems (Ellard) (15 minutes)
[draft-ellard-federated-fs-01.txt]
- Using DNS SRV to Specify a Global File Name Space with NFS version 4 (Ellard) (15 minutes)
[draft-everhart-nfsv4-namespace-via-dns-srv-01.txt]
- Review of changes to NFSv4.1 I-D and open issues (Shepler/Noveck) (45 minutes)
- Pacing schedule to WG Last Call (beepy) (10 minutes)
- Wrapup (Shepler) (2 minutes)

Towards WG Last Call

- Specification in various implementations and testing stages:
 - June Bakeathon
 - pNFS prototypes
- Formal reviews proceeding on sub-sections
 - See next slide
 - Changes require clear counterproposal and justification
 - Shepler driving issue closure
- Three months to WG last call

Pacing Schedule to WG Last Call

- Review of sessions, ACLs, and 2 chapters of pNFS complete.
- Draft 12 was released 7/9
- Review of remaining pNFS issues, namespace this week
- Draft 13 release 8/1
- Review of locking chapter, directory delegations and delegation enhancements completed by 8/31
- ExchangeID and Destroy Client ID 9/7
- pNFS blocks and objects specifications 9/14
- Any other sub-sections?

End Game to WG Last Call

- Section reviews complete 9/17
- Final WG review copy 10/1
- Bakeathon and specification nits - University of Michigan Oct. 8 - 12, 2007
- Start of WG Last Call - Oct 22, 2007
 - NFS 4.1
 - pNFS block and object specifications
- Submission to IETF - Dec 2007

Questions, issues?

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