NFSv4.1 Update

Lisa Week
Connectathon 2006

Details

- Weekly conference calls
  - Started January 5, 2006
  - To review/discuss issues related to the NFSv4.1 Internet Draft
  - Minutes from meetings posted to WG alias
- Summaries/Follow-on discussions on WG alias - nfsv4@ietf.org

NFSv4.1 I-D

- Deadline for document: March 6, 2006
  - Goals
    - Have document ready for working group last call at upcoming IETF meeting
    - Get final WG approval by summer
- Includes multiple individual I-Ds
- The NFSv4.1 document will include all that is needed to make up the NFSv4.1 protocol, not just the new items.

65th IETF Meeting

- March 19-24, 2006 – Dallas, TX

- NFSv4 WG Meetings on Wednesday and Thursday

- Discussions will be summarized and posted to the WG alias

What's being included?

- pNFS
  - Text related to the files based layouts
- Directory Delegations / Notifications
- SECINFO
- Sessions
- Current stateid (potential)
- Implementation IDs
- Reclaim-related operation (RECLAIM_COMPLETE)

What's being included?

- Replication/Migration Clarifications

- ACL Clarifications

- NFSv4.0 Errata

Implementations

- Already implementation activity

- The rough consensus is that this I-D should not go forward without having implementation expe-rience behind each of the new pieces

References

- http://www.ietf.org/internet-drafts/draft-ietf-nfsv4-minorversion1-01.txt

Questions?