IMAP QUOTA extension

draft-ietf-extra-quota-01.txt Alexey Melnikov <<u>alexey.melnikov@isode.com</u>>

Goals/History

- Revision of RFC 2087
- Based on an earlier draft co-edited with Dave Cridland

Changes done in WG -01 since -00

- Clarified that the mailbox name parameter to GETQUOTAROOT command doesn't need to reference an existing mailbox
 - Possibly handy for clients that want to create mailboxes
- Clarified which mailbox OVERQUOTA response code applies to when it is and it isn't followed by command tag
- Require the server to announce all unsolicited changes
- Tentatively added ANNOTATION-STORAGE resource type
- Added IANA registrations for different quota resource types

Open Issues

- "OVERQUOTA SP tag" syntactic issue
- "If you know STORAGE is supported, but QUOTA=RES-STORAGE is not advertised, MUST NOT assume that they are the same"
 - is this text useful/helpful?

Future directions - add/ clarify

- Clarify interaction with IMAP ACL: which IMAP rights are needed for different operations
- Is anything missing from the document?
- Should anything be simplified/removed?

Next steps

- More reviews?
- Nearly ready for WGLC