SIEVE Mail Filtering WG

IETF 70, Vancouver December 3, 2007

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Agenda

| Document status review | (5 mins) |
|-------------------------------------------------|-----------|
| Notify IETF LC Comments | (7 mins) |
| Notify XMPPIETF LC Comments | (8 mins) |
| Notify Mailto Status | (20 mins) |
| •IMAP Sieve | (20 mins) |
| •Reject/Refuse | (20 mins) |
| •Mime Loops | (20 mins) |
| •XML representation for Sieve | (10 mins) |
| •Notify SIP | (10 mins) |
| | |

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(120 mins)

Working Group Status

- RFC Editor Queue:
 - 3028bis, 3431bis, IMAPFlags, 3598bis, Spamtestbis, Vacation, Variables
- IESG processing:
 - Body Revised ID needed (IESG last call done)
 - Notify Revised ID needed (IESG last call done)
 - Notify-mailto Revised ID needed
 - Notify-xmpp Revised ID needed (IESG last call done)
- Others:
 - Edit header
 - MIME Loop
 - Refuse/Reject
 - RegEx (expired)

Notification Drafts

• See Alexey's presentation.

IMAP-SIEVE

- Current: draft-ietf-lemonade-imap-sieve-04
- Not ours part of lemonade but should be reviewed by SIEVE participants

Reject/Refuse

- New draft-ietf-sieve-refuse-reject-05.txt.
- Addressed all remaining issues agreed to previously.
- Minor editorial changes pending.
- Ready for WGLC?

MIME Loops

- Current: draft-ietf-sieve-mime-loop-03
- WGLC completed.
- Several comments to the effect that the spec needed some significant re-writing.
- New draft required.

MIME Loops Issues

- Clean-up non-7bit content handling. Re-use 3028bis text about utf8 conversion.
- Do we need all of ':type, :subtype, :contenttype'? Wouldn't ':contenttype' by itself be enough?
- Be explicit about depth-first looping.
- Use "current selected message" part to better describe targeted part.

MIME Loops Bigger Issues

- Suggestion to completely change the way :mime works. Mark Mallett suggested a more compact form (Nigel Swinson also suggested changes there too).
 Should we adopt that?
- Suggestion to re-write to emphasize MIME bits over loops.
- Leave "selected part" selected outside of the loop (also requires a "reset part" action to set back to the top-level message)?

XML Representation of SIEVE

- New: draft-freed-sieve-in-xml-00.txt
- Comments?

Notify SIP

• See Alexey's presentation.

Any Other Business

• Any other extensions to consider?