

SIEVE Mail Filtering WG

IETF 65, Dallas

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Agenda

- Introduction (blue sheets, scribe etc) (1 min)
- Agenda Bashing (2 mins)
- Report on completed work (2 mins)
- Spamtest draft status (10 mins)
- Date draft status (5 mins)
- Subaddress draft status (5 mins)
- Regex draft status (5 mins)
- Reject/refuse draft (10 mins)
- MIME loops draft (20 mins)
- Notification draft (20 mins)
- Base spec status (review of comparators) (10 mins)
- Manage Sieve protocol (5 mins)
- Include draft (15 mins)
- Exception handling/optional require (10 mins)

Total: 120 minutes

Working Group Status

- Drafts approved:
 - Vacation, Variables, Relational update

These are in the RFC Editor Queue blocked on 3028bis.
- WGLC Completed:
 - Spamtest update, IMAP Flags (ready for IESG)
 - Edit header (should be ready for IESG)
 - Body (minor issues to address)
- Others:
 - 3028bis
 - Sub-address (minor issues to discuss - later)
 - Date
 - Loop
 - Notifications
 - Refuse
 - Regex

Spamtest-bis

- Current draft: draft-ietf-sieve-spamtestbis-02
- Issues:
 - Should we have both spamtest and spamtestbis?
 - We need to keep spamtest if there are existing deployments.

Date Draft

- Draft: draft-freed-sieve-date-index-00 - expired

Subaddress 3598bis

- Current draft: draft-ietf-sieve-rfc3598bis-02
- Last remaining issue: how flexible should address parsing/splitting be?

Regex Draft

- Current draft: draft-ietf-sieve-regex-00

Open Issues:

- The major open issue with this draft is what to do, if anything, about localization/internationalization.
 - Are [IEEE.1003-2.1992] collating sequences and character equivalents sufficient?
 - Should we reference the unicode technical specification?
 - Should we punt and publish the document as experimental?
- Should we allow shorthands such as `\b` (word boundary) and `\w` (word character)?
- Should we allow backreferences (useful for matching double words, etc.)?

Refuse Draft

- Current draft: draft-ietf-sieve-refuse-reject-01

Open Issues:

- A way to control "generate DSN if the reason string contains non-ascii" vs. fail reject vs. "replace non-ascii with some ascii character".
- Reject interaction with editheader, etc.? editheader says that MDNs/DSNs should include the updated message. Is this requirement too strong?
- vacation text on i18n implies it might be useful to add a :mime tag for the case when DSN/MDN is generated.

MIME Loops

- Current draft: draft-ietf-sieve-mime-loop-00
- Merger of two earlier drafts for mime tests and looping.

Notification Draft

- Current drafts:
 - draft-ietf-sieve-notify-02
 - draft-ietf-sieve-notify-mailto-00
 - draft-ietf-sieve-notify-xmpp-00

Open Issues:

- Need a way to extract message body, as the body extension specifically disallows that.
- Should we push the question of error recovery to the individual methods?
- "priority" versa "importance"
- Add text about suppression of identical notifications, or is this too mechanism specific?
- mailto: notification method as mandatory to implement?

3028bis

- Current draft: draft-ietf-sieve-3028bis-06
- Related draft: draft-newman-i18n-comparator-08

Open Issues:

- Merge reject back in with textual changes to permit MDNs and protocol level rejection
- Should this recommend/require that fileinto map UTF-8 to mUTF-7 when working with an IMAP store?

ManageSIEVE

- Current draft: draft-martin-managesieve-06
- Make this a WG item? Seems like Lemonade needs it.

Include

- Current draft: draft-daboo-sieve-include-03 (expired)
- What to do with this?
- Publish as experimental?

Open Issues:

- Interaction with variables: scoping to files?
- Interaction with ManageSieve protocol and IMAP Sieve draft

Exceptions/Optional Require

- Do we need some form of exception handling in SIEVE?
- Should there be a test for the presence of extensions?

Milestones - overdue

- (Aug 2005) Submit editheader draft to IESG (May 2005)
- (Sep 2005) Submit revised spamtest draft to IESG (Apr 2005)
- (Sep 2005) Submit 3028bis to IESG (May 2005)
- (Oct 2005) Submit revised regex draft (Jun 2005)
- (Oct 2005) WG last call of revised subaddress draft (Mar 2005)
- (Oct 2005) Submit imapflags draft to IESG (Apr 2005)
- (Oct 2005) Submit refuse draft to IESG (Jul 2005)
- (Nov 2005) Submit revised subaddress draft to IESG (Apr 2005)
- (Nov 2005) Submit body test draft to IESG (Jun 2005)
- (Nov 2005) 3028bis interop report (Aug 2005)
- (Nov 2005) WG last call of regex draft (Jul 2005)
- (Nov 2005) WG last call for loop draft (Jun 2005)
- (Nov 2005) WG last call for notification action draft (Jul 2005)
- (Jan 2006) Submit loop draft to IESG (Jul 2005)
- (Jan 2006) Submit regex action draft to IESG (Sep 2005)
- (Feb 2006) Submit notification action draft to IESG (Aug 2005)

Other Business

- Have you signed the blue sheet?