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Please consult BCP 78 for details.
Agenda

• Introduction (blue sheets, scribe etc) (1 min)
• Agenda Bashing (2 mins)
• Report on completed work (7 mins)
• Outstanding issues with base spec (20 mins)
  – UTF-8 escape mechanism
• Reject/refuse draft (25 mins)
  – :exacttext parameter
  – extension for querying runtime environment
• MIME loops draft (25 mins)
• Notification draft (20 mins)
• Mailto Notification draft (10 mins)
• Other Topics (10 mins)
Working Group Status

• RFC Editor Queue:
  – Vacation, Variables, Relational update, Spamtest update, IMAPFlags, Sub-address update

• IESG comments:
  – 3028 bis

• Others:
  – Body
  – Edit header
  – MIME Loop
  – Notifications (mailto/xmpp)
  – Refuse/Reject
  – Regex (expired)
  – Date
  – Include
  – IMAP/Lemonade related
Base Spec

- Current: draft-ietf-sieve-3028bis-09
- WGLC/IETF LC’s completed
- Issues:
  - UTF-8 quoting.
  - EKR comments: is SIEVE Turing complete? Loops can occur in the mail system - does that count?
Reject/Refuse

- New: draft-ietf-sieve-refuse-reject-04
- Issues:
  - :exacttext parameter to reject - this gets us back to the original question of one vs two actions.
  - extension for querying runtime environment.
  - Keep reject as MDN (no new parameters)
  - New action for protocol level or MDN
  - (Optional) Allow reject to do protocol level if ascii only text
MIME Loops

• New: draft-ietf-sieve-mime-loop-01
• Changes:
  – Now extends header/address/exists test with new :mime parameter
• Various issues outstanding:
  – TBD: Security and IANA considerations.
  – Better explanation of message/rfc822 nesting (with examples).
  – Extend editheader and body with :mime :anychild?
  – Do Original- headers need to be registered?
  – Make sure that replaced/enclosed parts are valid 2822/Mime.
Notification

- New: draft-ietf-sieve-notify-04
- Changes:
  - Added a warning that "notify" must not be used as an alternative form of "redirect".
  - Added a warning about using "notify" to forward confidential information in order to bypass organization's policy.
  - Fixed syntax of the :options argument - it is a string list, each string containing "<attribute>=<value>"
  - Renamed :priority to :importance
  - Cleaned up section about requirements on methods
Notification (more)

• Issues:
  – Change the extension name, as there were some significant changes from the version deployed by CMU and Sendmail.
  – :importance - is it a transport thing (i.e. to be used to send the notification faster/slower), or just a flag on the notification?
  – Mandatory to implement notification method? Will IESG require one?
  – Can default behavior in the absence of the :message parameter be notification mechanism specific?
  – Restrict :priority to just three levels?
  – IANA registry for :options needs some discussion.
Notification: mailto/xmpp

- New: draft-ietf-sieve-notify-mailto-01
- Issues:

- draft-ietf-sieve-notify-xmpp-02
- Issues:
Other Topics

• RegEx
• Date
• Include
• ManageSIEVE
• IMAP-Sieve
• IMAP-METADATA
• Anything else?
Current Milestones Due

- May 2006 Submit 3028bis to IESG
- May 2006 Submit editheader draft to IESG
- Jun 2006 Submit body test draft to IESG
- Nov 2006 New refuse draft
- Dec 2006 WGLC refuse
- Dec 2006 WGLC notify
- Jan 2007 Submit refuse draft to IESG
- Jan 2007 Submit notification action draft to IESG
- Jan 2007 WG last call for loop draft
- Feb 2007 Submit loop draft to IESG
- Jan 2007 Submit revised regex draft
- Feb 2007 Submit regex action draft to IESG
- Jul 2007 3028bis interop report framework/matrix