

JMAP Mail Snooze

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JMAP Mail Snooze

What is it?

- A facility for moving an email out of a mailbox and schedule it to return at a later point in time.
- Emulates a common feature of email providers

JMAP Mail Snooze

Overview:

- New "urn:ietf:params:jmap:mail:snooze" property added to capabilities object
- New "snoozed" mailbox role (IMAP \Snoozed attribute) for designating the mailbox which stores snoozed emails
- New "snoozed" property added to the Email object for setting awaken parameters

JMAP Mail Snooze

New Property Specification:

snoozed: SnoozeDetails | null (immutable)

SnoozeDetails Specification:

- **until:** UTCDate
the time at which to move the email out of the snoozed mailbox (awaken time)
- **movetoMailboxId:** String (optional; default = Inbox)
the id of the mailbox into which the email is moved
- **setKeywords:** String[Boolean] (optional)
the keywords to modify on the awakened email

JMAP Mail Snooze

To snooze an email:

- Update the **mailboxIds** property of the email to include the id of the mailbox having the “snoozed” role
- Set SnoozeDetails on the **snoozed** property on the email

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To unsnooze an email:

- Update the **mailboxIds** property of the email to remove the id of the mailbox having the “snoozed” role
- Set the **snoozed** property on the email to **null**

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- Questions/comments?
- Adopt as a WG item (either here and/or in EXTRA)?