JMAP Sieve

draft-ietf-jmap-sieve-04

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Changes since IETF 109

- Reverted to using only blobIds for specifying script content in /set, /validate, /test methods
- Added rateLimit and requestTooLarge as possible error codes for /test method
- Added a compatibility with VacationResponse section:
  - Can be be fetched with /get
  - Can be [de]activated with /set{onSuccessActivateScript}
  - Can NOT be updated or destroyed with /set
Changes since IETF 109

• SieveScript/test Reply:
  ➢ Use the actual tag as the name for tagged arguments (including the leading ‘:’)
  ➢ Moved positional arguments into their own array following tagged arguments. The Action type is a tuple, represented as a JSON array containing three elements:
    1) A String name of the Sieve action.
    2) A String[*] object containing any tagged arguments for that action.
    3) An *[] array containing any positional arguments
Example Action Type

[
  "vacation",
  {
    "fcc": "INBOX.Sent",
    "flags": [ "\answered" ],
    "subject": "Auto: test email",
    "from": "ken@example.com"
  }
],
[ "Gone fishing." ]
Alternate Action Type

```json
{
    "type": "vacation",
    "taggedArgs": {
        "fcc": "INBOX.Sent",
        "flags": [ "\answered" ],
        "subject": "Auto: test email",
        "from": "ken@example.com"
    },
    "positionalArgs": [ "Gone fishing." ]
}
```
Possible Additions/Changes

• Do we (Alexey) still want isIncluded property/filter?
• ???