draft-ietf-jmap-blob

JMAP Interim Meeting Oct 21, 2021 Bron Gondwana

Notes from last meeting

- Push also uses datatype names → we need a way to handle duplicate names (capabilities)
- Check with IANA if duplicates names are allowed
 - DONE: fine so long as there is uniqueness across a set of columns (multicolumn primary key)
- How do we know supported types?
 - list of datatypes for which lookup is supported in the capabilities object
- ACTION: Bron to publish new jmap-blob draft with capability information and registry instructions

Changes since last time

- Use typeNames and matchedIds in Blob/lookup
- Handling of non-UTF8 data and truncation
- Security considerations on use of catenate to bypass content checks.

Implementation experience

 Implemented in Cyrus IMAPd and used in production at Fastmail.

WGLC?

Any final feedback?