Eventpub-extensions

SOURCE

- Was updating calendar-extensions to extend use

- Decided to drop that - can use STRUCTURED-DATA

- Updated spec - was missing STRUCTURED-DATA as allowable property anyway.

STRUCTURED-DATA

- Some discussion on use v ATTACH (or proprietary property)

- X-Properties (as they were) by their nature non-standard

- ATTACH only allows encoded data

- Managed attachments may intervene

- Backward compatibility issues

- STRUCTURED-DATA allows transport of a well-defined payload. Allows clients to ignore the property - also to recognize the event as a particular event type without parsing.

Mime-type v Schema

- Mime type fine if you can get away with it.

- However, schema.org schemas have restricted set of mime types. The schema defines the model.

- No requirement to define a mime type just to provide a mapping on to a well defined schema

- (Also no need to just use schema.org schemas)

Keeps model simple

- The calendaring/scheduling part is better separated from the payload.

- We don't have to attempt to absorb everything into the iCalendar data model.

- Just recognize we'll be transporting payloads recognized by the participants in the conversation.

- As ever - don't open anything you don't recognize.