Structured Headers

draft-ietf-httpbis-header-structure

Status

- Implementation in JavaScript, partial in Chrome (Web Packaging)

- Partial test suite (contributions welcome!)

- Feels like it's getting mature, but probably needs a bit more iteration

- Big question is whether we have the appropriate set of datatypes / structures to cover most use cases

#659: Ordered Dicts

- Received feedback that this is a sometimes-useful pattern

- Could:

  - Require existing Dictionary to be ordered

  - Create an additional top-level type

  - Direct these use cases to ParamList

    - A; thing=widget, B; other=thing

#629: Identifiers

- Recently, we removed Identifiers from Item

  - For #505; removes need to distinguish them from strings in APIs

- Request to bring them back, to allow syntax like https:/fetch.spec.whatwg.org/#http-new-header-syntax