CBOR

Interim 2018-09-19
CBORbis
Open Pull-Requests
Proposal for shortest float encoding

#32 laurencelundblade

Lots of text

- → reduce to essence
- Put under general "representation variants" umbrella
Preferred serialization

#28 laurencelundblade

• → reduce to essence

• Put under general "representation variants" umbrella
Tighten up epoch time requirements [no longer deprecate use of floating point]

#27 laurencelundblade

- agree in principle
- reduce footprint
Update ECMAScript standard reference to 2017

#24 BurtHarris

- covered (point to PDF, though)
- also adds PCRE reference, probably good idea
- should fix tag 35 description anyway (regexps) to point out this is not an exact single kind of regexps
Fix the Javascript indistinguishability example to be true for JS Maps.

#19 jyasskin

- ECMAscript reference covered
- Maps -> objects, no?
Specify when tagged items are valid.

#18 jyasskin

Agree in principle. But see #17 below.
Clearly identify ill-formed and invalid items, and specify processor behavior on them

#17 jyasskin

• introduction of "argument" is a great editorial fix
  → cherry-pick that

• clean up the rest of this PR into smaller units

Do we really want to distinguish "ill-formed" from "fatally ill-
No Open Pull-Requests

Still, some interesting observations on the mailing list
Kevin Braun: Representation variants

Current text assumes advances we have made from RFC 7049 to CBORbis

But CDDL needs to work with RFC 7049

→ Backport a minimal set
Kevin Braun: Map matching

Hmm.

➔ make the role of PEG more explicit (e.g., "greediness")

Anything else?
John Mattsson, Francesca Palombini: .cborseq

Some editorial improvements possible

→ do them, add examples
John Mattsson

More editorial input

➔ digest, add improvements