

Concise Binary Object Representation (CBOR)

Working group meeting

Chairs Barry Leiba, Christian Amsüss

Where IETF 114, Philadelphia

When 2022-07-28

Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information

...is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

BCP 9 (Internet Standards Process), **BCP 25** (Working Group processes), **BCP 25** (Anti-Harassment Procedures), **BCP 54** (Code of Conduct), **BCP 78** (Copyright), **BCP 79** (Patents, Participation), <https://www.ietf.org/privacy-policy/> (Privacy Policy)

Procedural notes

- Masks are mandatory in IETF rooms except for speaking chairs and presenters.
- Please join the Meetecho queue when lining up at the microphone. The Meetecho local tool also manages bluesheets, so please log in there even if you do not queue up.

Agenda



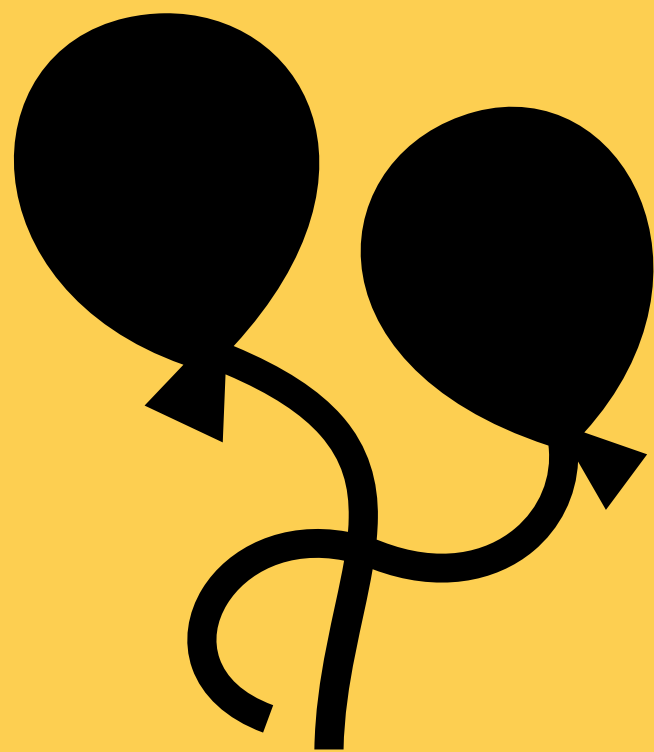
- Introduction, agenda. Chairs, 3'
- WG documents
 - Brief status on recent RFCs 9164 (network-addresses) and 9165 (cddl-control); file-magic, ~~time-tag~~. Chairs, 4'.
 - time-tag updated yesterday. CB, 5'. (new)
 - packed, including "equivalence principle". CB, 15'.
- Upcoming work
 - CDDL 2.0 roadmap. CB, 20'.
 - Tag registry development and maintenance. CA, 10'.

RFC9164

was draft-ietf-cbor-network-addresses

“CBOR Tags for IPv4 and IPv6 Addresses and Prefixes”.

Released 2021-12-13.



Thanks to Michael, Carsten and reviewers.

RFC9165

was draft-ietf-cbor-cddl-control

“Additional Control Operators for CDDL”:
.plus, .cat, .det, .abnf[b], .feature.

Released 2021-12-24.

Thanks to Carsten and reviewers.



Other WG documents

file-magic

On storing CBOR
encoded items on
stable storage

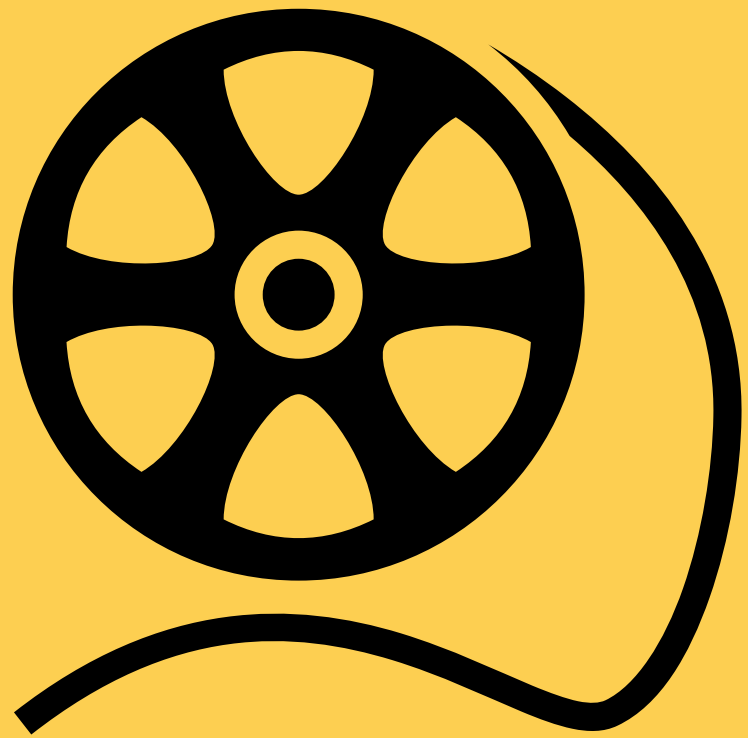
Now in RFC editor queue.

time-tag

CBOR Tags for Time,
Duration, and Period

~~Waiting for SEDATE results.~~
Carsten will give an update.

Reel change



(Please continue to individual slots' slides.)

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