

Content-Format

Tags for CBOR

Tags for Content-Formats

Content-Format: 16-bit ID for media-type (content-type actually) and encoding

- Identify a byte string → its content-format
- Use a 32-bit tag (1+4)

Proposal:

- Allocate tag numbers 1668546560 (0x63740000) to 1668612095 (0x6374FFFF)

Example 1

— Content-Format 432 application/td+json (no parameters).

Tag number: 1668546992 (= 1668546560+432).

CDDL snippet:

```
td-json = #6.1668546992(bstr)
```

Byte string!

Example 2

— Content-Format 11050 application/json in deflate encoding.

Tag number: 1668557610 (= 1668546560+11050).

CDDL snippet:

```
json-deflate = #6.1668546992(bstr)
```

(Byte string obviously OK.)