

cbor: Concise Binary Object Representation (CBOR)

Dr.Nirmal – Senior Staff Scientist – Informatics R&D – A Simple R&D Technical Notes on cbor.

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[I] Introduction :

“The Concise Binary Object Representation (CBOR) is a data format whose design goals include the possibility of extremely small code size, fairly small message size, and extensibility without the need for version negotiation. These design goals make it different from earlier binary serializations such as ASN.1 and MessagePack.”

[Source → <https://www.rfc-editor.org/rfc/rfc7049>]

<https://github.com/JuliaIO/CBOR.jl>

https://json.nlohmann.me/features/binary_formats/cbor/

<https://lib.rs/crates/cbor-diag>

<https://github.com/intel/tinycbor>

<https://intel.github.io/tinycbor/current/>

<https://en.wikipedia.org/wiki/CBOR>

<https://cbor.io/> ; <https://hackage.haskell.org/package/CBOR>

<https://github.com/cabo/cbor-ruby> → Testing in my IoT Projects involving Smart Devices & HPC Hetero Systems.

<https://github.com/tejdnk-2019-ShortNotes/tejdnk-Space-Medicine-Informatics-github.io/blob/master/AVNET-U96-Ruby-Nir-21.pdf>

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