

# CoRE: CRIs (HREF)

draft-ietf-core-href defines **CRIs** and CRI references

Concise equivalent of

- URIs and
- URI references (RFC 3986)

–12 (2013-03-06): Add full coverage of all URI schemes supplying negative integers that can be used in their place (open IANA questions how to make this registry run)

–13 (2023-07-10): → WG last call (until 2023-07-24)

# Status

WGLC passed → extensive review from Marco: processing in progress (PR#75)

- some confusion of CRI vs. CRI reference
- lots of editorial nits
- representation of empty paths in CRIs: [] vs. null
  - ([] vs. null mean replace vs. leave untouched in CRI reference ✓)
  - [] is natural for zero path elements
  - transferring null saves a byte in coaps://foo
  - → preference for null [right?]

→ submit -14 after the processing the WGLC comments, ship it

# CoRE: CoRECONF

- RFC 9254: YANG-CBOR
- In IESG: CORE-SID
- WGLC passed CORE-COMI
- WGLC passed CORE-YANG-LIBRARY

# Status

- **core-sid** -20 2023-03-01
  - still waiting for tooling update
    - regenerate SID file example
  - should be ready for WGLC after that
- **comi** -14 2023-07-10: cbor-seq, YANG fixes, RPC example,
  - **POST**: skip "input"/"output" identifiers (redundant!)
- **comi** -15 submitted 2023-07-23 after IANA early review
  - check with co-authors: ready for WGLC?