

CORE-1

Completely Ordered Record Expanse

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Introduction

CORE (Completely Ordered Record Expanse) defines primitives and glossary for establishing order between immutable records.

DRAFT

This is a draft revision of the Specification. Its content is subject to change without prior notice.

Language

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as described in RFC 2119.

Related information

- [RFC 2119](#)

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1. Record

An indivisible unit of observation

A *record* is an abstract object that in itself is a recording of a particular observation.

Any set of records **MUST** be a completely ordered, meaning that for every pair of records R_1 and R_2