RECONSTRUCTINATOR

VERSION: V0.0
DOMAIN: COMPUTE
AUTHOR: JARET WALKER
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Physical persistence and recovery of complete Relational Events.

$[X_0,[C_1,K_1],X_1]$

RELATIONAL CORE

Reconstructinator operates on complete Relational Events through physical storage. Relational Events remain unchanged as they move through the system.

POSITIVE STATEMENTS

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Reconstructinator = physical storage system for relational events

ingress = complete Relational Event entering physical storage

egress = complete byte for byte identical event returned

latest = last complete event in physical storage returned

delete = byte for byte identical event removed from physical storage

event identity = complete canonical Relational Event encoding

recovery = original event bytes returned intact
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NEGATIVE STATEMENTS

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Reconstructinator ≠ Relational Event

physical persistence ≠ relational transformation

ingress ≠ modification of event information

egress ≠ modification of event information

latest ≠ modification of event information
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recovery ≠ modification of event information

identical event contents ≠ one event in physical storage

event identity ≠ event resolution

RECONSTRUCTION

Read the relational core as the invariant Reconstructinator relation. Use the positive and negative statements to preserve its orientation. = structural orientation unless a mathematical operation is explicitly given. ≠ structural exclusion unless a mathematical operation is explicitly given. Reconstructinator analogs locally establish the physical storage boundary, physical order, and conditions for ingress, egress, latest, and delete required to realize that relation. Do not reconstruct physical storage as part of the Relational Event or assign permanent Reconstructinator meanings to X_0, C_1, K_1, or X_1.

STATEMENT OF DISCLOSURE

This document establishes a public technical description of Reconstructinator. Equivalent implementations may vary physical medium, execution, and naming while preserving the reconstructinator relation.

VERSION RECORD

V0.0

https://web.archive.org/web/20261030025023/
https://thisreality.space/reconstructinator