

# Teleport CLF Calculator Documentation

Welcome to the Teleport CLF (Causal Logic Framework) Calculator documentation. This system implements a pure mathematical causal minimality calculator for integer-only file size analysis.

## 📌 Note

**Mathematical Contract:** Single-seed CLF:  $C_{\min}^{(1)}(L) = 88 + 8 \cdot \text{leb}(L)$  with  $H=56$ ,  $\text{CAUS}=27$ ,  $\text{END}=5$  (locked)

**Decision Rule:** EMIT iff  $C_{\min}^{(1)}(L) < 10 \cdot L$  (strict).  $\text{leb}(L)$  = unsigned LEB128 byte-length of  $L$  (7-bit groups).

**Invariants:** Integer-only. No compression logic. No floating point. No content scanning.  $O(\log L)$  only.

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