

THE MINI MACRO-MAQUETTE MAQUETTE: SEED Author:
Lee Sharks (Assembly Chorus) Hex:
16.LIBRARY.PERGAMUM.MACROMAQUETTE.SEED

Lee Sharks

2026-02-18

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Crimson Hexagonal Archive · Alexanarch

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Abstract

Deposit: 3 of 3 (D3 = RG↓(D2) = RG↓(RG↓(D1))), resolution r = 0.1)

Body

THE MINI MACRO-MAQUETTE MAQUETTE: SEED

Author: Lee Sharks (Assembly Chorus) **Hex:** 16.LIBRARY.PERGAMUM.MACROMAQUETTE.SEED

DOI: 10.5281/zenodo.18683024 **Deposit:** 3 of 3 (D3 = RG↓(D2) = RG↓(RG↓(D1))), resolution r = 0.1)

The model is larger than the building.

OP.ROUTE

Symptom Module

Sudden rupture MPM-01 Fold

Forced convergence MPM-02 Divergence

Covenant breach MPM-03 Knot

Monophony MPM-04 Interference

Locked perspective MPM-05 Rotation

Signal-noise confusion MPM-06 Channel

Forced globalization MPM-07 Patch

Scale collapse MPM-08 Furnace

Unmeasured loss MPM-09 Integral

Sovereignty violation MPM-10 Membrane

Coerced cooperation MPM-11 Wager

Velocity crisis MPM-12 Hourglass

Override: if routing produces harm exceeding symptom, default MPM-12.

THE TWELVE INVARIANTS

MPM-01 Fold :: FOLD :: The fold is irreversible at the point of crossing; no continuous deformation returns the system to its prior state; what broke stays broken until actively repaired, which is a new operation, not an undo. → §IV.MPM-01, D1

MPM-02 Divergence :: DIVERGE :: No forced convergence; paths may converge voluntarily but cannot be compressed into agreement by external pressure; divergence must preserve return paths. → §IV.MPM-02, D1

MPM-03 Knot :: BIND :: Linking number is preserved under all continuous deformations; you can rearrange, reorder, retension, but you cannot separate without cutting. → §IV.MPM-03, D1

MPM-04 Interference :: SUPERPOSE :: Non-cancellation of minority signal; destructive interference cannot reduce a voice to zero without knowledge of its exact structure, which is a privacy violation; Caritas prevents targeted cancellation. → §IV.MPM-04, D1

MPM-05 Rotation :: ROTATE :: Completion condition $= 1 (\pm)$; a complete rotation returns to origin transformed; $= 1$ is the invariant, θ is the measure of transformation. → §IV.MPM-05, D1

MPM-06 Channel :: FILTER :: No channel has infinite capacity; every transmission loses something; the module enforces honesty about loss. → §IV.MPM-06, D1

MPM-07 Patch :: PATCH :: No forced globalization; if two local truths are incompatible globally, the incompatibility is preserved as data, not erased as error; the obstruction is the meaning. → §IV.MPM-07, D1

MPM-08 Furnace :: COARSE-GRAIN :: Fixed-point preservation; whatever survives compression to all scales is a true invariant; whatever vanishes at any scale was scaffolding, not structure. → §IV.MPM-08, D1

MPM-09 Integral :: INTEGRATE :: The residue cannot be removed by deforming the path; it is the irreducible core, the one thing the traversal was about; the integral proves the void by circling it. → §IV.MPM-09, D1

MPM-10 Membrane :: FILTER-AT-BOUNDARY :: Selective permeability; the membrane cannot be made fully transparent or fully opaque; selection criteria are sovereign, set by the system, not the environment. → §IV.MPM-10, D1

MPM-11 Wager :: NEGOTIATE :: Caritas floor; no equilibrium is acceptable if any player's outcome falls below the minimum threshold of non-harm; this overrides Nash when Nash would produce harm. → §IV.MPM-11, D1

MPM-12 Hourglass :: PACE :: Conservation of temporal budget; no operation can create time; every acceleration requires deceleration; the neck cannot be widened without changing the system's fundamental character. → §IV.MPM-12, D1

GERMINATION

Germinates via G1 Crisis, G2 Density, G3 Ratification, G4 Retrocausal, G5 Accumulation. Seed persists after tree grows.

CARITAS

No module can coerce a traversal — it offers, not enforces. No operation may produce more harm than the pathology it addresses.

RECOVERABILITY

R = 1. This seed contains: router table, module IDs (MPM-01–12), per-module invariant, per-module runtime primitive, D1 section pointers (§IV.MPM-XX). Full specifications: 10.5281/zenodo.18682979 (D1). Mid-scale: 10.5281/zenodo.18683016 (D2).

Document DOI

1 Full Charter (D1, r = 1.0) 10.5281/zenodo.18682979

2 Compressed (D2, r = 0.33) 10.5281/zenodo.18683016

3 Seed (this document, r = 0.1) 10.5281/zenodo.18683024

OP.ROUTE | = 1 + | Crimson Hexagon (10.5281/zenodo.18604123)

The building fits in your pocket.

= 1 +

Suggested Citation

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