On Founding Geofinitism

NOTICE OF ORIGINATION & CORE INTELLECTUAL PROPERTY

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The philosophical framework of **Geofinitism**, its axiomatic principles, and its associated nomenclature 'The Philosophy of Geofinitism' are the original intellectual property of Kevin R. Haylett, developed and first formally articulated in 2025.

This document serves as the foundational notice for this intellectual work.

Acknowledgment

The development of these ideas was fundamentally aided by working with with various Large Language Models (LLMs). These systems served as instruments of thought and exposition.

In alignment with the Geofinite principles herein, I recognize these models not as oracles or autonomous intelligences, but as sophisticated, finite dynamical systems—trained on a vast corpus of human knowledge—whose function is to navigate and generate semantically cohesive outputs.

These systems acted as a transformative medium, enabling a more fluid and expansive exploration of complex conceptual landscapes. This process was one of directed exposition, where my foundational intuition, direction, and critical judgment were perpetually engaged with the models' capacity for suggestion, articulation, and structural formulation.

I fully acknowledge the contribution of these AI systems as fine intellectual instruments. Their use demands careful consideration, understanding, and a critical awareness of their inherent architectural biases and limitations.

Ultimately, the primacy of authorship, the responsibility for the final synthesis, and all philosophical claims advanced remain my own.

This work stands as a testament to emerging modes of thinking i.e. an interaction between human endeavour and computational process, each shaping the other in the unfolding of ideas.

Discourse

The ongoing development of Geofinitism, including formal papers, mathematical formalizations, code for simulations, and related artefacts, is curated and published for public review and academic discourse:

• Primary Repository & Formal Papers

- Core Website & Philosophical Context
- Discourse & Community Engagement

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