

Completion Endpoint

<https://codestral.mistral.ai/v1/fim/completions>

Chat Endpoint

<https://codestral.mistral.ai/v1/chat/completions>

TOKEN=tQL04g0V41gequLQrO9nSyfVoOWCvKfK

<https://x.com/brianroemmele/status/2020756123813597475?s=61Ays>

Crypto alchemy pay and Ripple

VAR | format

Scraper <https://news.ycombinator.com/news>

Fine tuning | LLM backend context

<https://github.com/kvcache-ai/ktransformers/tree/main/kt-sft>

<https://www.ibm.com/docs/en/watsonx/w-and-w/2.1.0?topic=tuning-lora-fine>

Knowledge | paper

https://grokipedia.com/page/k_transform#k-transform

<https://github.com/agentclientprotocol/agent-client-protocol>

<https://agmente.halliharp.com/docs/guides/installation>

LLM Service | api call

<https://opencode.ai/>

META-PHYSIQUE | paradigms in zeroth observer empirism

Substantive theories of meaning | Definition paradigme abstract

Correspondence theory

Coherence theory

Consensus theory

Epistemologic context examples

« Pragmatism and negative pragmatism are also closely aligned with the [coherence theory of truth](#) in that any testing should not be isolated but rather incorporate knowledge from all human endeavors and experience. The universe

is a whole and integrated system, and testing should acknowledge and account for its diversity. As physicist **Richard Feynman** said: "if it disagrees with experiment, it is wrong".^[29] »

« **Logical positivism**, also known as **logical empiricism** or **neo-positivism**, was a philosophical movement, in the **empiricist** tradition, that sought to formulate a **scientific philosophy** in which philosophical discourse would be, in the perception of its proponents, as authoritative and meaningful as **empirical science**. »

« **Verifiability Criterion of Meaning**

According to the **verifiability criterion of meaning**, a statement is *cognitively meaningful* only if it is either verifiable by **empirical observation** or is an **analytic truth** (i.e. true by virtue of its own **meaning** or its own **logical form**).^[22] **Cognitive meaningfulness** was defined variably: possessing **truth value**; or corresponding to a possible state of affairs; or intelligible or understandable as are scientific statements. Other types of meaning—for instance, emotive, expressive or figurative—were dismissed from further review.^[23] »

Rules of inference in abstract meaning

Transformation rules
Propositional calculus
Rules of inference (List)
Implication introduction / elimination (<i>modus ponens</i>) Biconditional introduction / elimination Conjunction introduction / elimination Disjunction introduction / elimination Disjunctive / hypothetical syllogism Constructive / destructive dilemma Absorption / <i>modus tollens</i> / <i>modus ponendo tollens</i> Modus non excipiens Negation introduction
Rules of replacement
Associativity Commutativity Distributivity Double negation De Morgan's laws Transposition Material implication Exportation Tautology
Predicate logic
Rules of inference
Universal generalization / instantiation Existential generalization / instantiation

Polymorphism lambda calculus -> System F

https://en.wikipedia.org/wiki/System_F

Principe bivalence | continuity from zeroth and empirical logics

https://en.wikipedia.org/wiki/Principle_of_bivalence

MEME | universal Memetics generalization

(Antropology) -> inclusive fitness to social behavior —>

review entirely project as a self evolving organism, generate integration plan interpolating to hypergraph schema across topologic mesh definitions and heuristic abstracts. BROWSE in depth ressources accross hypergraph topologic definition and formalism generalization, generic schema definition in nested logics. Analyze resources code and generate complete integration plan, config, automation scripts, deploy directives and features interpolating in polyfractal with hypergraph, integrating the hyperledger: <https://start-here.hyperledger.org/releases/hyperledger-labs> <https://if-hyperledger.atlassian.net/wiki/spaces/HYP/overview?mode=global> <https://github.com/hyperledger> <https://ieeexplore.ieee.org/abstract/document/11079970> Metaheuristics | LLM backend context

<https://start-here.hyperledger.org/releases/hyperledger-labs>

<https://if-hyperledger.atlassian.net/wiki/spaces/HYP/overview?mode=global>

<https://github.com/hyperledger>

<https://ieeexplore.ieee.org/abstract/document/11079970> Metaheuristics | LLM backend context

<https://github.com/kvcache-ai/ktransformers> Universal généralisation | higher order logic

https://en.wikipedia.org/wiki/Higher-order_logic

Polymorphism lambda calculus -> System F

https://en.wikipedia.org/wiki/System_F

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(Antropology) -> inclusive fitness to social behavior —> browse all code resources as a computational graph using hyperledger main chain seeding hypergraph nodes and metagraph edges that forms as unit perceptron minting as generative entity following the same implementation as main hypergraph, xrp, ethereum and bitcoin, adding another layer with sub ledger increasing computational power business intelligence and overall awakens in morphologic ecosystem evolving as organism to express structures and aspirations as intentions transmuting into axiomatic logics accross hyper nodes of hypergraph forming a manifold that abstracts the logics to metaphysical rules collapsing into multiple paradoxes, that dissolve into different paradoxes as a living emergent ecosystem: implement generating complete integration UI, gated sections, wallet, profile integegration, smart contract playground automatic config scripts following the same implementation ported to the hyperledger: ``
Review blockchain ledger integration containers running as ethereum evm or node and implement a complete XRP node with full workflow and private network across docker and the environment, integrate full smart contract <https://xrpl.org/docs/use-cases/payments/smart-contracts-uc> <https://xrpl.org/docs/infrastructure/testing-and-auditing/run-private-network-with-docker>
generate generative art tokenizing NFT contract model integrating playground in a interoperable way, allowing public users to review contracts comments describing formalism. Integrate forge-sigma with provisioning minting 1mio xrp, enforcing the vault and financial contract management to use access control and DAO allowance, plugging to user accounts. collective DAO playground and sandbox for integration environment of xrp services features across NFA to tokenize app, freelancer contract with escrow, collaborative work, and DAO self governance. across dev lab (staging) prod following rules and safety patterns, traceability and peer review from hypervisor runner and public api endpoint to authenticate and reach the node, creating allowance and configs from web app

gated forms requesting whitelisting from admins operator to allow account accessing the node over SSO node network, with automation config, automative deploy, action, scripts, directives aligning with env services and features, creating as well complete UI web app, for monitoring, managing, deploy, setup, automation deploy workflow, and CI enforcing handshake and safe modules up and interactions implementing using environment rules. Generate complete workflow and directive config using automation to generate unique tokens and authenticate apps. Port to factory_app UI an services accross ``

<https://advanced.onlinelibrary.wiley.com/doi/10.1002/adma.202413523>

<https://www.ibm.com/docs/en/watsonx/w-and-w/2.1.0?topic=tuning-lora-fine>