

Governance Authority Evaluation via Integrity Trajectory

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Agent evaluating unrecognized governance claims against its own integrity trajectory rather than relying solely on cryptographic signature validation. When an agent encounters a governance policy signed by an authority that its trust-slope history does not recognize, the integrity field provides an independent assessment of whether accepting the governance claim is consistent with the agent's declared norms, evaluated against the accumulated pattern of normative consistency recorded in its lineage. This produces a governance authority evaluation that the identity and governance mechanisms do not compute independently.

Disclosure Scope

This article describes subject matter disclosed in United States Patent Application 19/647,395.

Cross-Patent Architecture (</cross-patent-architecture>) [All 40 steps → \(/inventive-steps\)](/inventive-steps)

Cross-cutting architectural principles that compose every primitive into a coherent platform.

[Chapter 1 \(/patents/19-647395/chapters/foundation\)](/patents/19-647395/chapters/foundation)

PRIMARY TECHNICAL DISCLOSURE

- [{step.name}, Articles \(/articles/cross-patent-architecture\)](/articles/cross-patent-architecture)

SECONDARY TECHNICAL

- [Transit Cognitive State \(/articles/cross-patent-architecture/transit-cognitive-state\)](/articles/cross-patent-architecture/transit-cognitive-state)
- [Substrate Identity Revocation During Active Cognition \(/articles/cross-patent-architecture/substrate-identity-revocation\)](/articles/cross-patent-architecture/substrate-identity-revocation)
- [Policy Freshness Across Asynchronous Execution \(/articles/cross-patent-architecture/policy-freshness-asynchronous-execution\)](/articles/cross-patent-architecture/policy-freshness-asynchronous-execution)
- [**Governance Authority Evaluation via Integrity Trajectory \(/articles/cross-patent-architecture/governance-authority-integrity-trajectory\)**](/articles/cross-patent-architecture/governance-authority-integrity-trajectory)
- [Discovery Agent as Schema-Conformant Index Traverser \(/articles/cross-patent-architecture/discovery-agent-schema-index-traverser\)](/articles/cross-patent-architecture/discovery-agent-schema-index-traverser)
- [Cross-Tier Navigation Primitive: World as Model \(/articles/cross-patent-architecture/cross-tier-navigation-world-as-model\)](/articles/cross-patent-architecture/cross-tier-navigation-world-as-model)

[Cross-Patent Architecture overview → \(/cross-patent-architecture\)](/cross-patent-architecture)