meko
By yugabyteDB

The Data Infrastructure for Agents That Work and Learn Together

Collective Memory. Shared Knowledge. Complete Auditability.

Collective memory, shared knowledge, and decision traces for compounding knowledge, and full auditability through a single MCP endpoint.

Meko is the agent-native data layer that enables multi-agent systems to learn together, building collective memory and shared knowledge that compounds across the entire system.

Built from the ground up around AI data constructs, Meko lets multi-agentic applications create datapacks that store per-agent memory and shareable knowledge, accessible through MCP servers.

Meko exposes agent-native primitives that abstract away the complexity of working across vector, SQL, graph, and search separately. Its serverless, multi-tenant architecture automatically tiers cold data to object storage while maintaining full auditability of the learning process. Your agents get native persistence without the complexity of stitching together multiple database systems.

Collective Memory

Your Agents, on the Same Page

Stop stitching together data across multiple silos. Meko exposes agent-native primitives, such as “add memory,” that abstract away storage complexity. Your code works with agent concepts, not database schemas, dramatically reducing development time.

Shared Knowledge

Innovate Faster, Manage Less

Agent systems are only as good as their knowledge. Meko builds that knowledge continuously, pulling from conversations as they happen, real-time data sources as they update, and slower-changing knowledge bases as they evolve. Agents can retrieve what they need, when they need it, without manual pipeline management.

Decision Traces

Audit the Agentic Learning Process

Meko tells you how your agents learned, so you can trust their actions. Every data operation, retrieval, memory update, and knowledge share is traced end to end, connecting execution traces directly to how agents processed information, what they learned from it, and how that learning propagated across the system.

Everything You Need in a Single Platform

Collective Memory
One agent's learning instantly becomes a multi-agentic advantage.

Shared Knowledge
All agents can access a continuously updated knowledge layer.

Decision Traces
Trace every retrieval, memory update, and knowledge share, end to end.

Single MCP Endpoint
Instantly connect any agentic framework to your entire data layer.

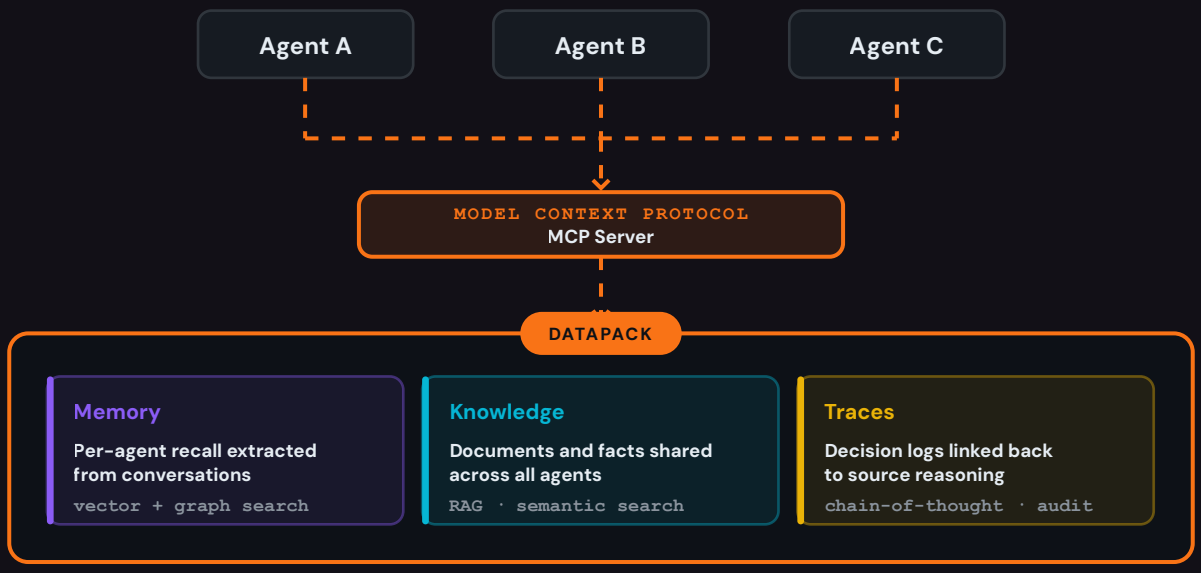
Growing Ecosystem
Integrate with AI coding tools, agent frameworks, and AI applications.

Efficient Economics
Multi-agent systems burn up to 15x fewer tokens with Meko

Serverless Architecture
Scale to millions of agents without complex infrastructure management requirements.

Agent-Native Primitives
Stop modeling databases. Start building agents with purpose-built APIs.

Unified Data Layer
Vector, SQL, graph, and search delivered in a single Postgres-compatible database.



Built on YugabyteDB

Under the hood, Meko's stateful layer runs on YugabyteDB, a horizontally scalable, PostgreSQL-compatible distributed database. Each tenant's data is stored in a separate logical database, ensuring isolation and performance at multi-tenant scale. This architecture delivers the resilience and scalability production-agentic applications require, while maintaining the familiar Postgres interface developers already know.

Who Meko is for

Meko is built for developers and engineering teams building production multi-agent AI applications. If you've felt the friction of assembling a patchwork data stack just to give your agents basic memory and knowledge capabilities — or watched your agents operate in isolation with no mechanism to share what they've learned — Meko was designed for you.

You shouldn't need to be a distributed systems expert to build an agent that remembers things. You shouldn't need to manage three separate databases to give your agents access to structured and unstructured knowledge. You shouldn't be flying blind when you need to understand why an agent responded the way it did. And you shouldn't be shipping a multi-agent system where every agent starts from zero.

Meko handles the data layer so you can focus on building the agent. But more importantly, it underpins multi-agent systems that work and learn together, giving your team a leg up against the competition.

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