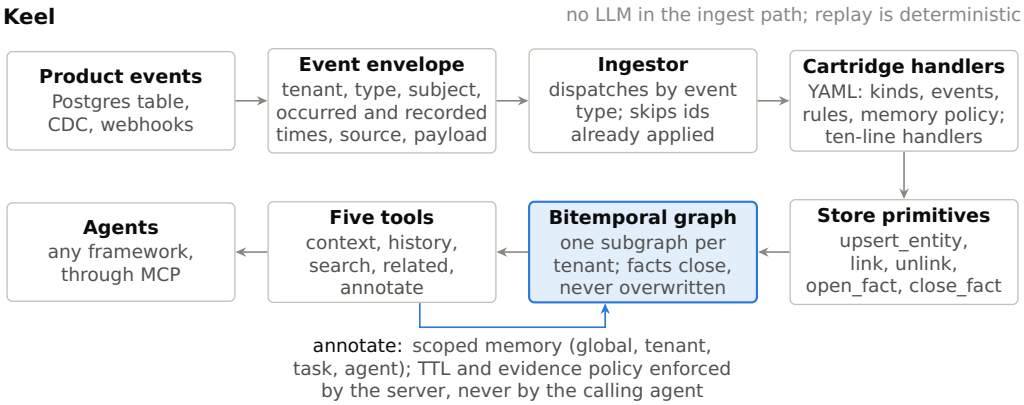

Keel
no LLM in the ingest path; replay is deterministic
Product events
Postgres table, CDC, webhooks
Event envelope
tenant, type, subject, occurred and recorded times, source, payload
Ingestor
dispatches by event type; skips ids already applied
Cartridge handlers
YAML: kinds, events, rules, memory policy; ten-line handlers
Store primitives
upsert_entity, link, unlink, open_fact, close_fact
Bitemporal graph
one subgraph per tenant; facts close, never overwritten
Five tools
context, history, search, related, annotate
Agents
any framework, through MCP
annotate: scoped memory (global, tenant, task, agent); TTL and evidence policy enforced by the server, never by the calling agent
LLM-extraction memories (Graphiti, Mem0)
Events or text
fed as episodes
LLM extractor
LLM calls per event: 1 in Mem0, about 3 in Graphiti
Memory store
only what the model chose to write
Search
the agent's one tool