MEMO

MEMO

Never forget a word.

Your AI-powered meeting intelligence agent.

Created by Guillermo Fiallo Montero | Data Science & AI Engineer

Meeting Amnesia

❌ Critical context is lost.

❌ Searching words in a video is impossible.

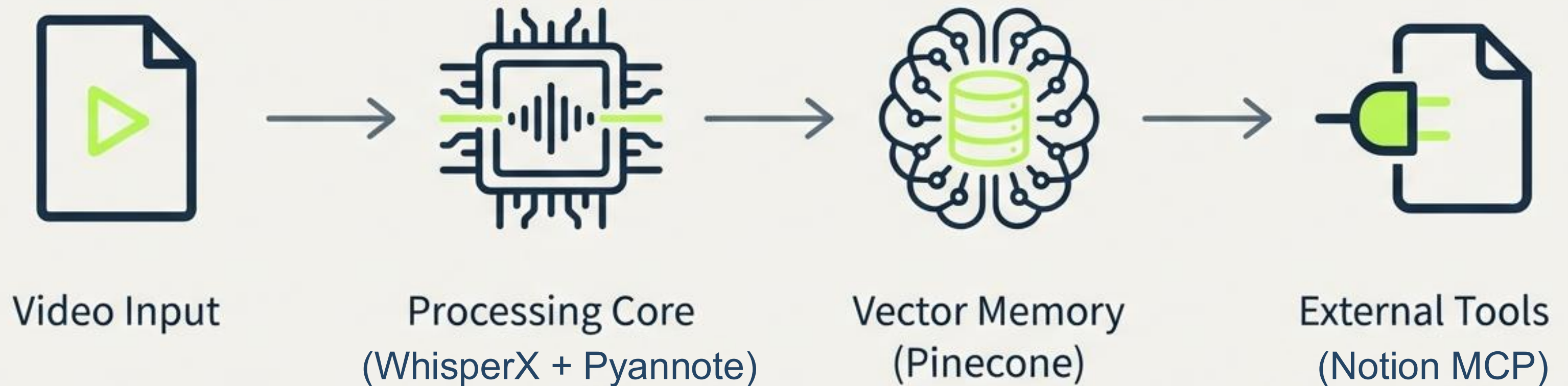❌ Current solutions have no extensibility.
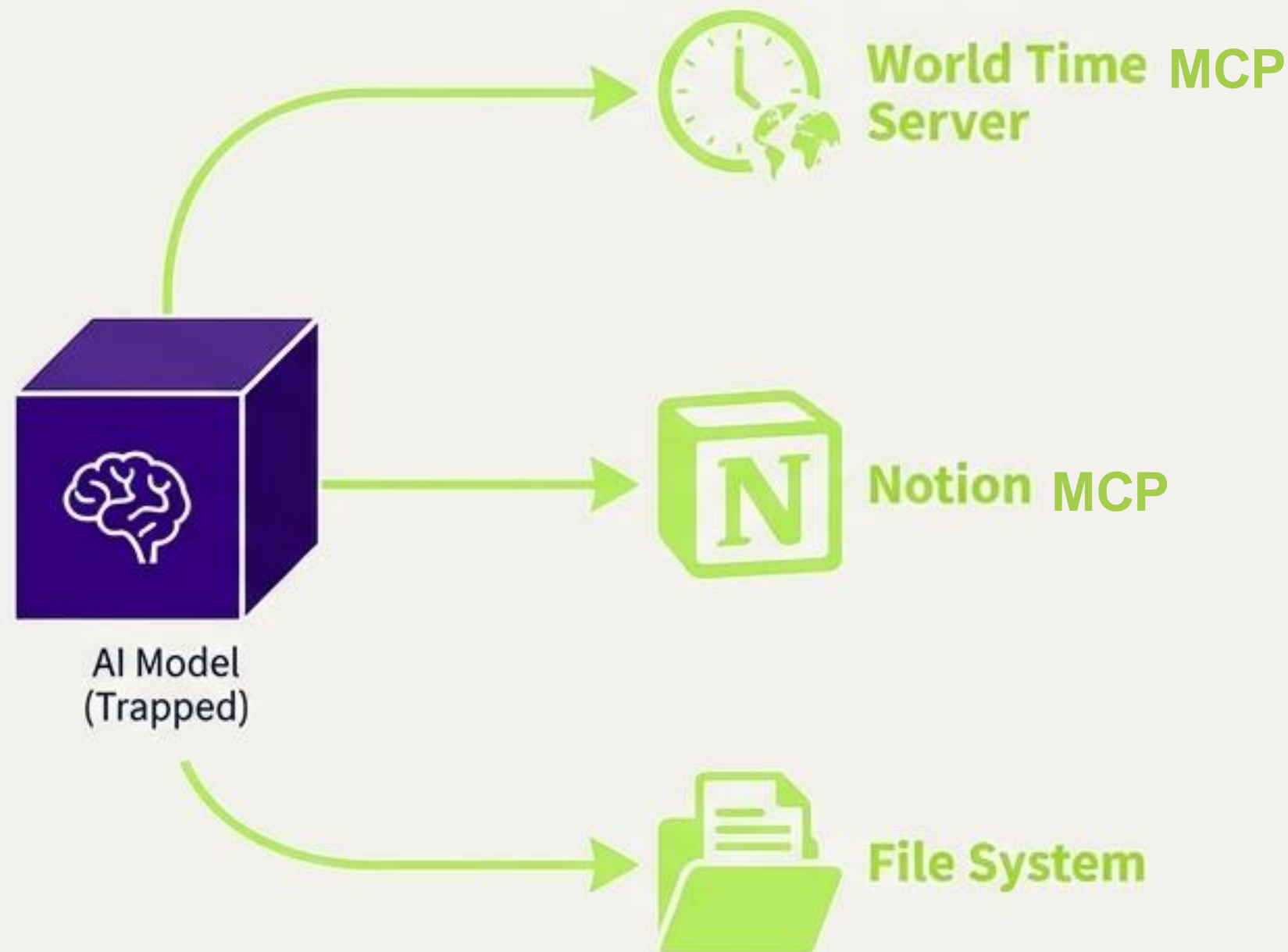
A Multimodal Agent

LISTENS **REMEMBERS** **ACTS**

High-Level Architecture

Video In → Intelligence Out.

Video Input

Processing Core
(WhisperX + Pyannote)

Vector Memory
(Pinecone)

External Tools
(Notion MCP)

MCP: The Universal Adapter for AI

Standard AI is trapped in a digital box. The Model Context Protocol (MCP) gives it "hands" to interact with real-world data and tools.

World Time Server MCP
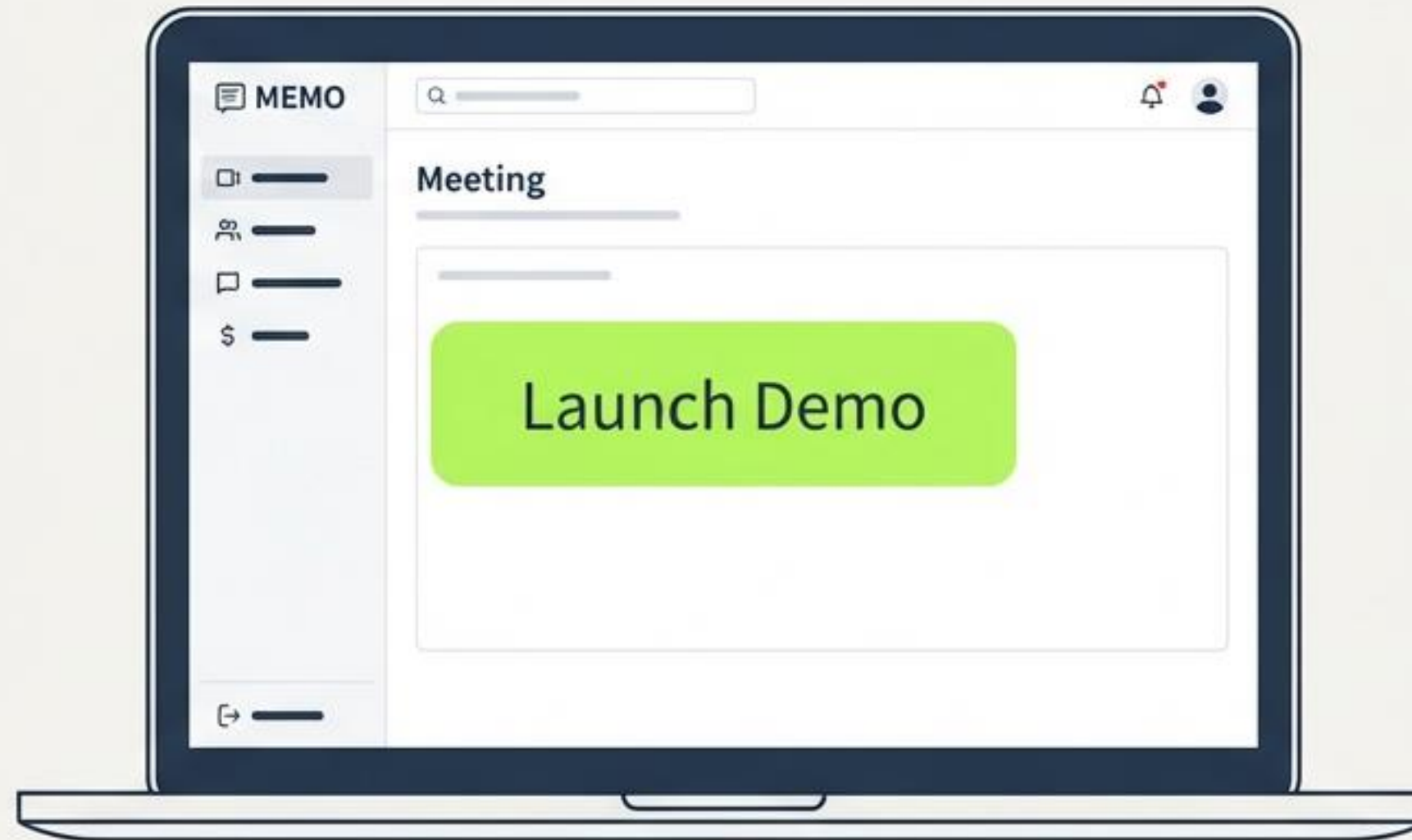
Notion MCP

File System

AI Model (Trapped)

Enables **Time-Aware Queries**. The agent can understand relative time by connecting to a custom World Time Server.
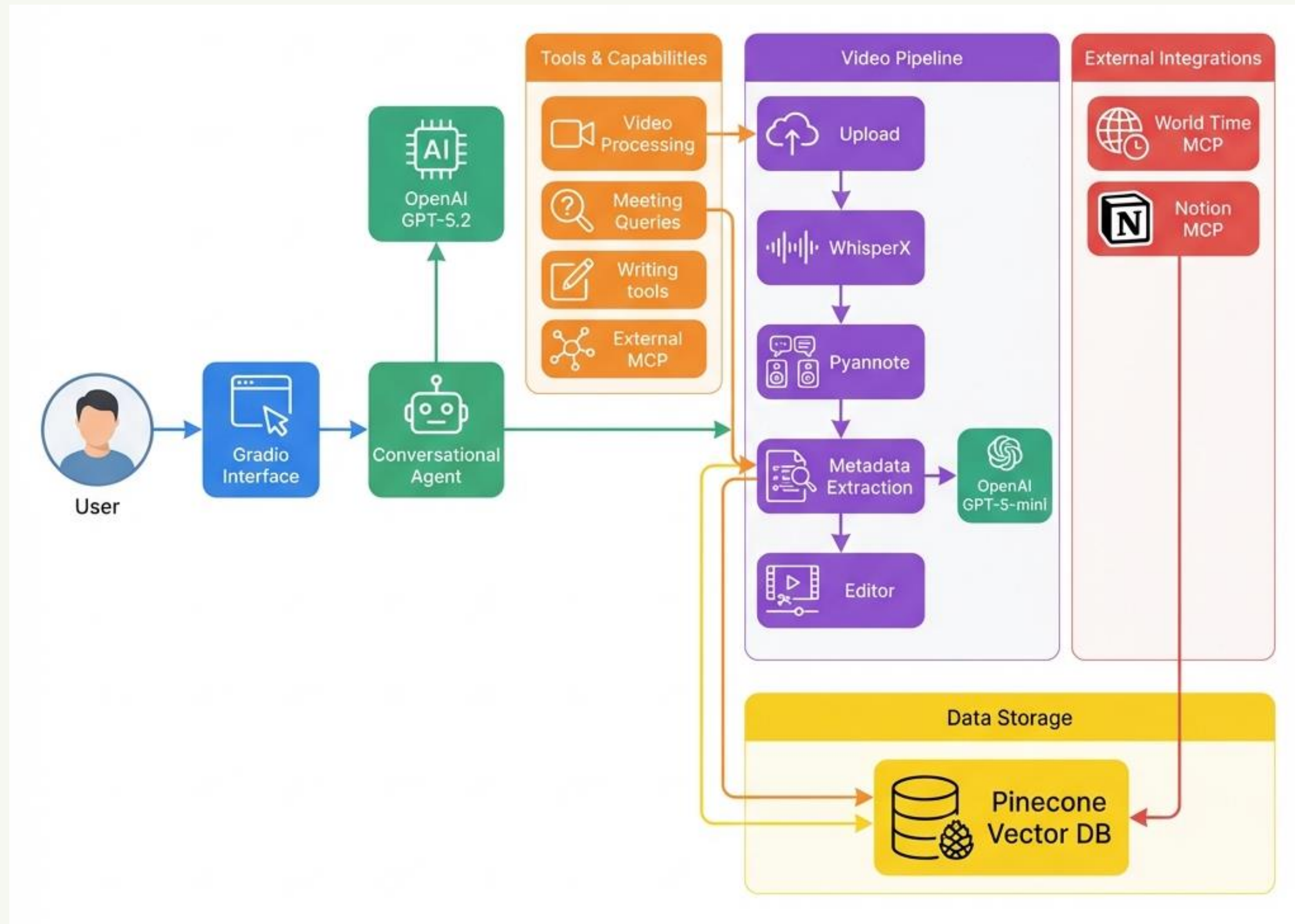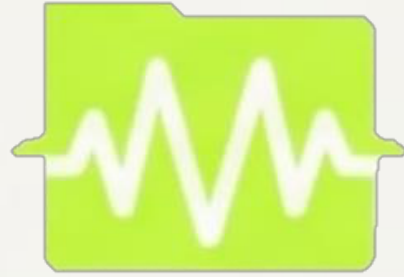
Query: "What did we decide about the budget last Tuesday?"

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Seeing Is Believing

Explore the live application on Hugging Face Spaces.

https://huggingface.co/spaces/GFiaMon/meeting-agent-docker

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Under the Hood: The Core Tech Stack

MEMO

Never forget a word.

An end-to-end, open-source meeting intelligence solution.

Connect with me!

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Roadmap: What's Next

Live Integration

Real-time stream processing from Zoom & Teams meetings via the RTMS API.

Student Mode

A specialized function to automatically "summarize this lecture for my exam," identifying key concepts and definitions.

Agentic Actions

Proactively draft and send follow-up emails with assigned action items directly to attendees.