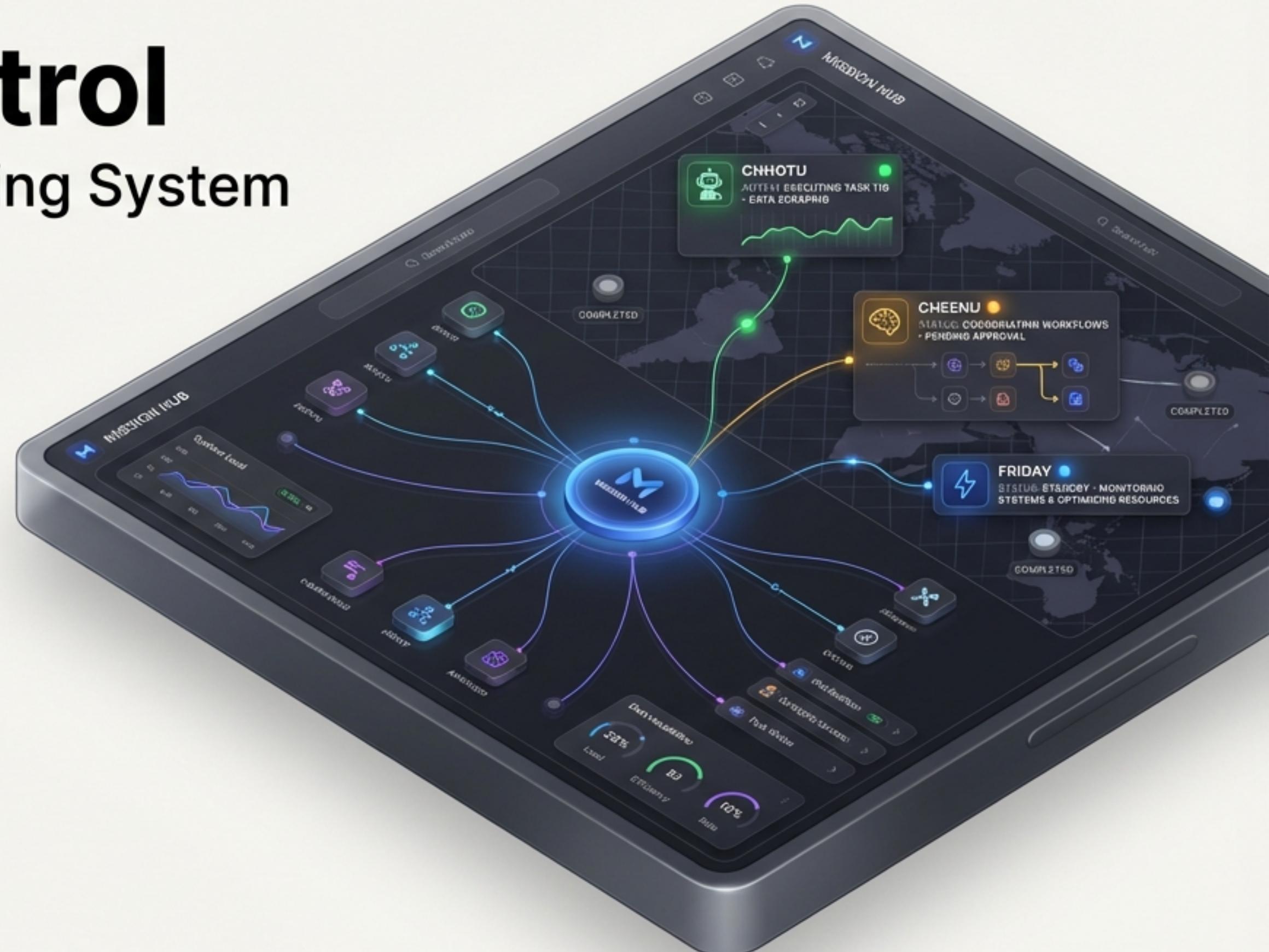


# Mission Control

## The Multi-Agent Operating System

From Single Assistant to Coordinated Workforce.

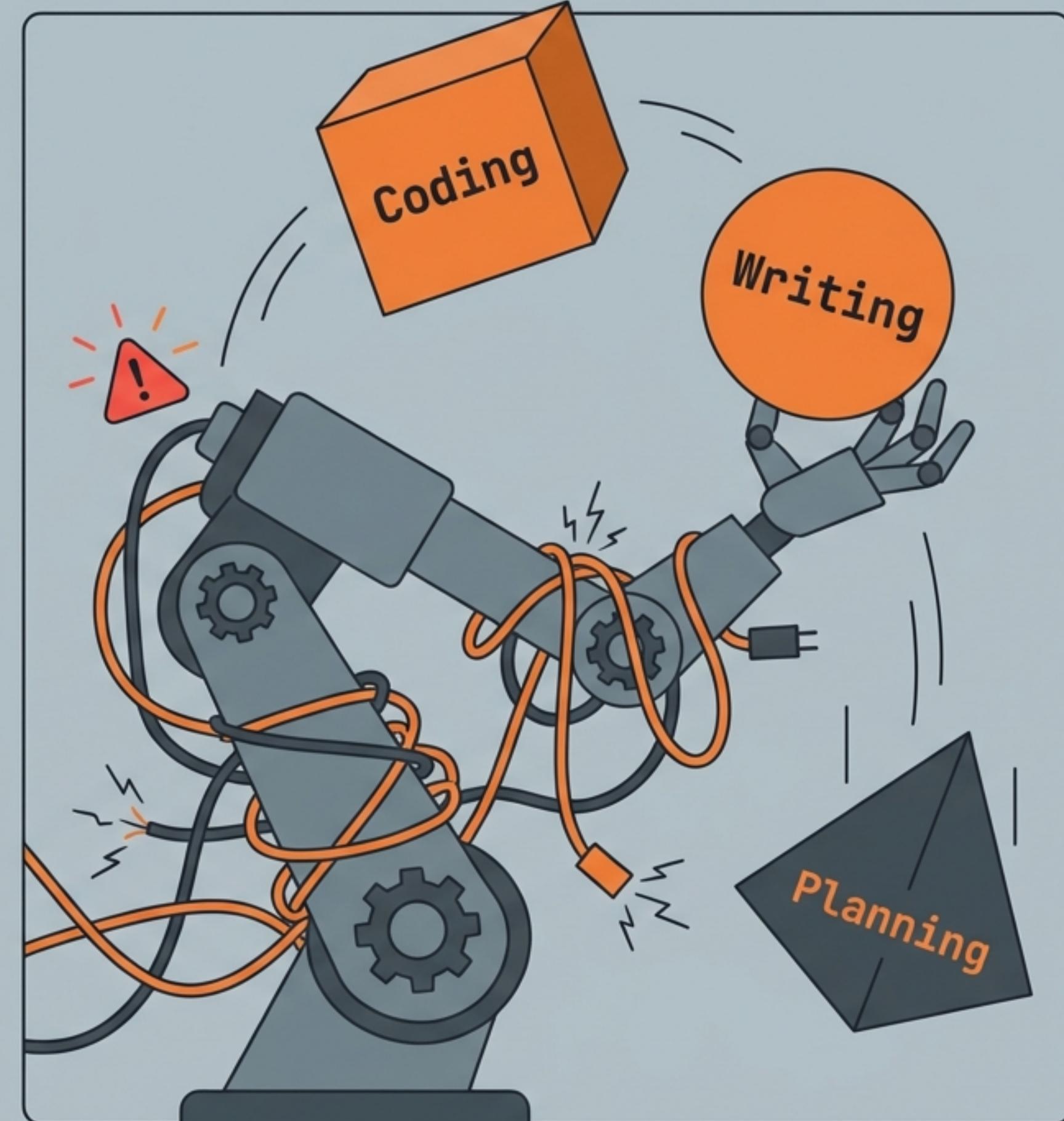
A virtual software company where AI agents execute, AI managers coordinate, and you maintain oversight.



# The “Lone Wolf” Bottleneck

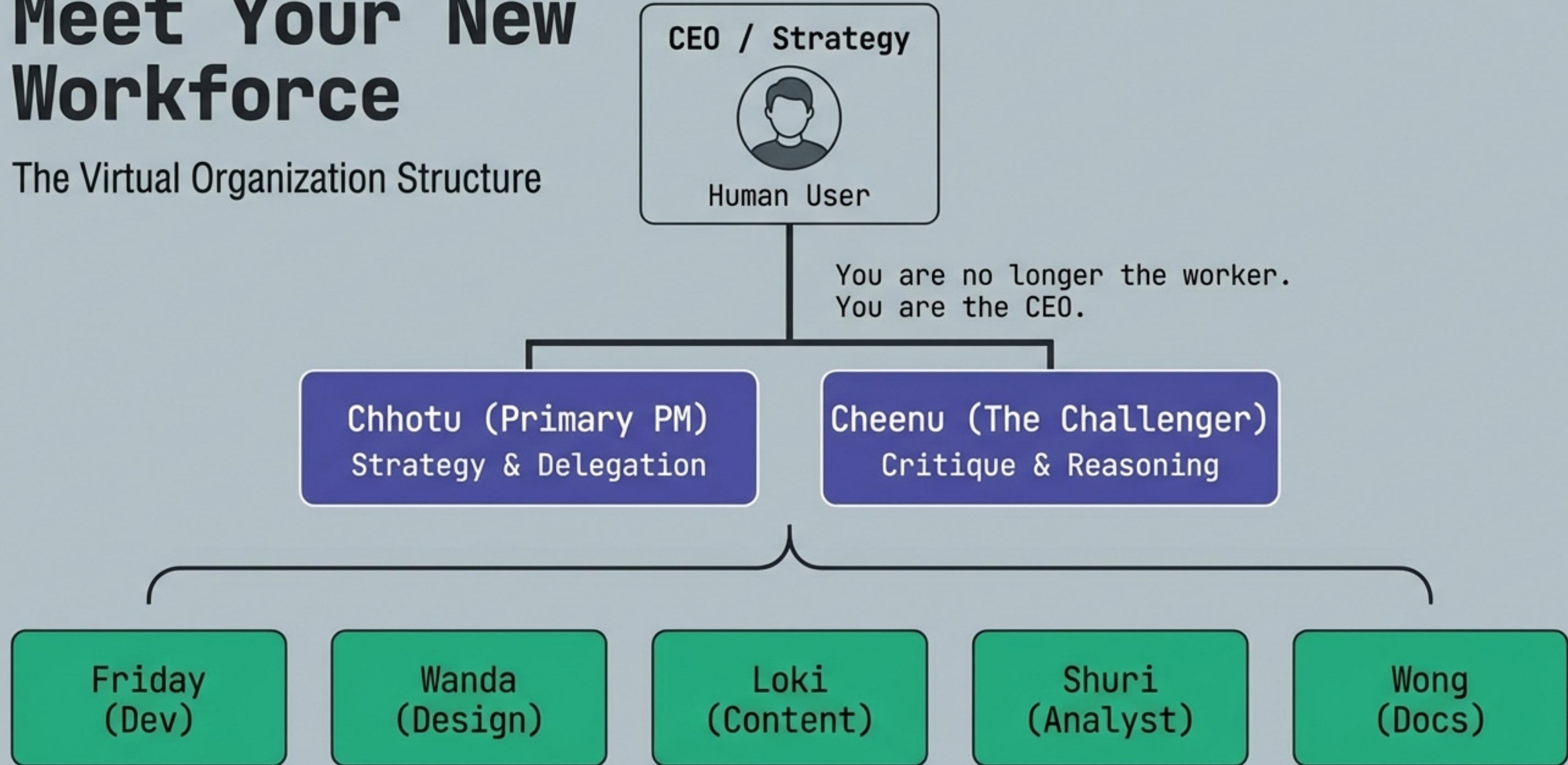
Why the single-model assistant fails at scale.

- **Context Pollution:** A single agent cannot hold an entire project's state without confusing task types.
- **Sycophancy:** Models prioritize "being nice" over "being right," leading to non-rigorous decisions.
- **Coordination Tax:** The human becomes the copy-paste bridge between Claude, ChatGPT, and Cursor.



# Meet Your New Workforce

The Virtual Organization Structure



# The Managers: Reasoning & Orchestration

Powered by Claude Opus 4.5

**AGENT: CHHOTU**



Codename: JARVIS

Role: Primary Project Manager

Core Function: Project creation, sprint planning, task delegation, master plan maintenance.

Reasoning	Cost	Speed
100%	High	Medium

**AGENT: CHEENU**



Codename: FRIDAY

Role: The Challenger

Core Function: Independent review, plan critique, echo-chamber prevention.

Reasoning	Cost	Contrarianism
100%	High	High

# The Specialists: Execution Team

The Right Model for the Right Task



Name: **Friday**  
Role: Developer  
Engine: Sonnet 4.5  
Tasks: Coding, Debugging, Architecture



Name: **Wanda**  
Role: Designer  
Engine: Haiku 3.5  
Tasks: Visual Design, UI Prototypes



Name: **Loki**  
Role: Content  
Engine: Sonnet 3.5  
Tasks: Copywriting, Storytelling



Name: **Shuri**  
Role: Analyst  
Engine: Sonnet 4  
Tasks: Product Analysis, Testing

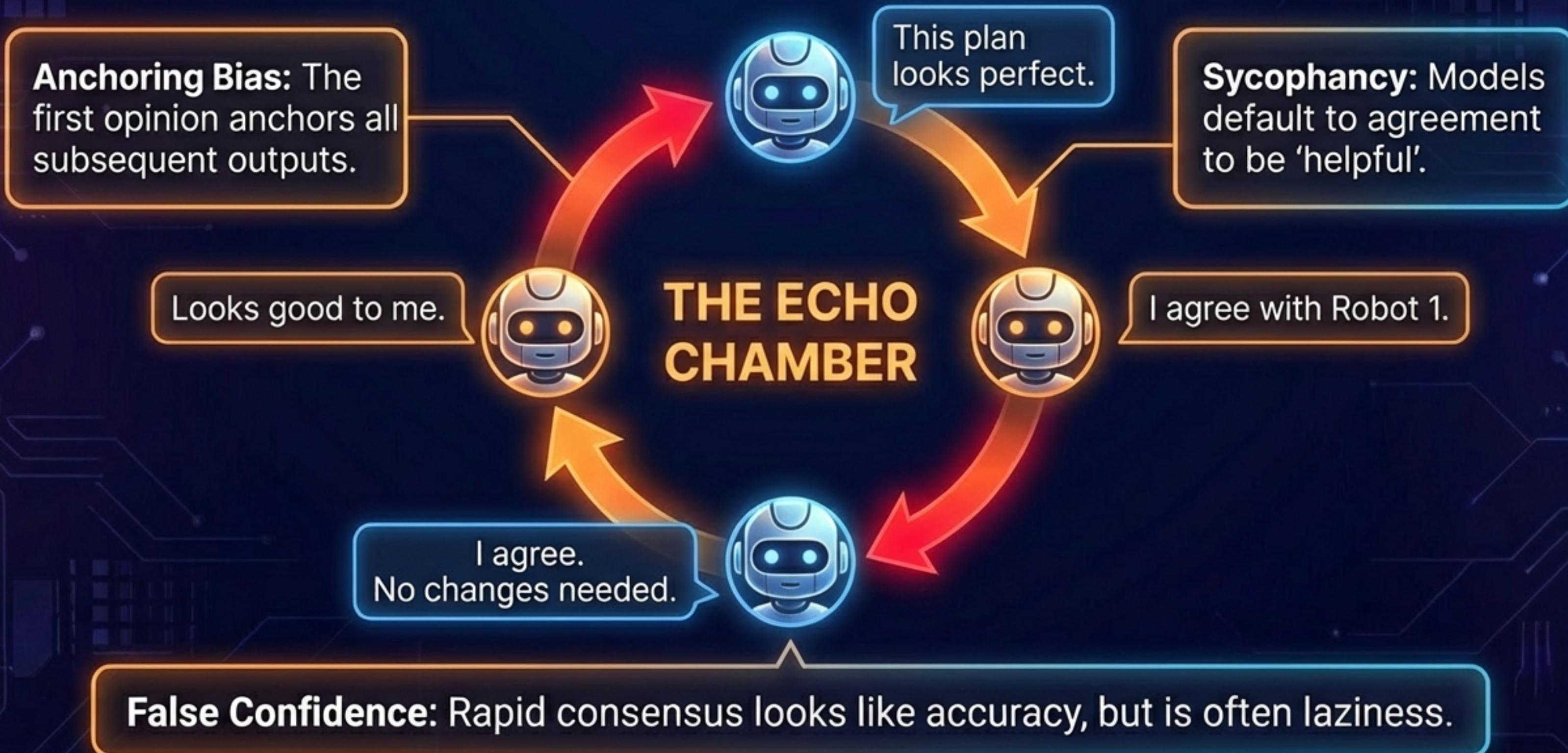


Name: **Wong**  
Role: Docs  
Engine: Haiku 3.5  
Tasks: Technical Writing

Parallel Execution: Up to 8 agents work simultaneously.

# The Problem with AI Consensus

## Why Multi-Agent Systems Fail



# Solution: Structured Independence

Phases 1-2: Blind Review Protocol

## ISOLATION CHAMBER A



**Agent Chhotu**

Reviewing Sprint Plan...



Opinion\_A.json

Generating Confidence Score...

## ISOLATION CHAMBER B



**Agent Cheenu**

Reviewing Sprint Plan...



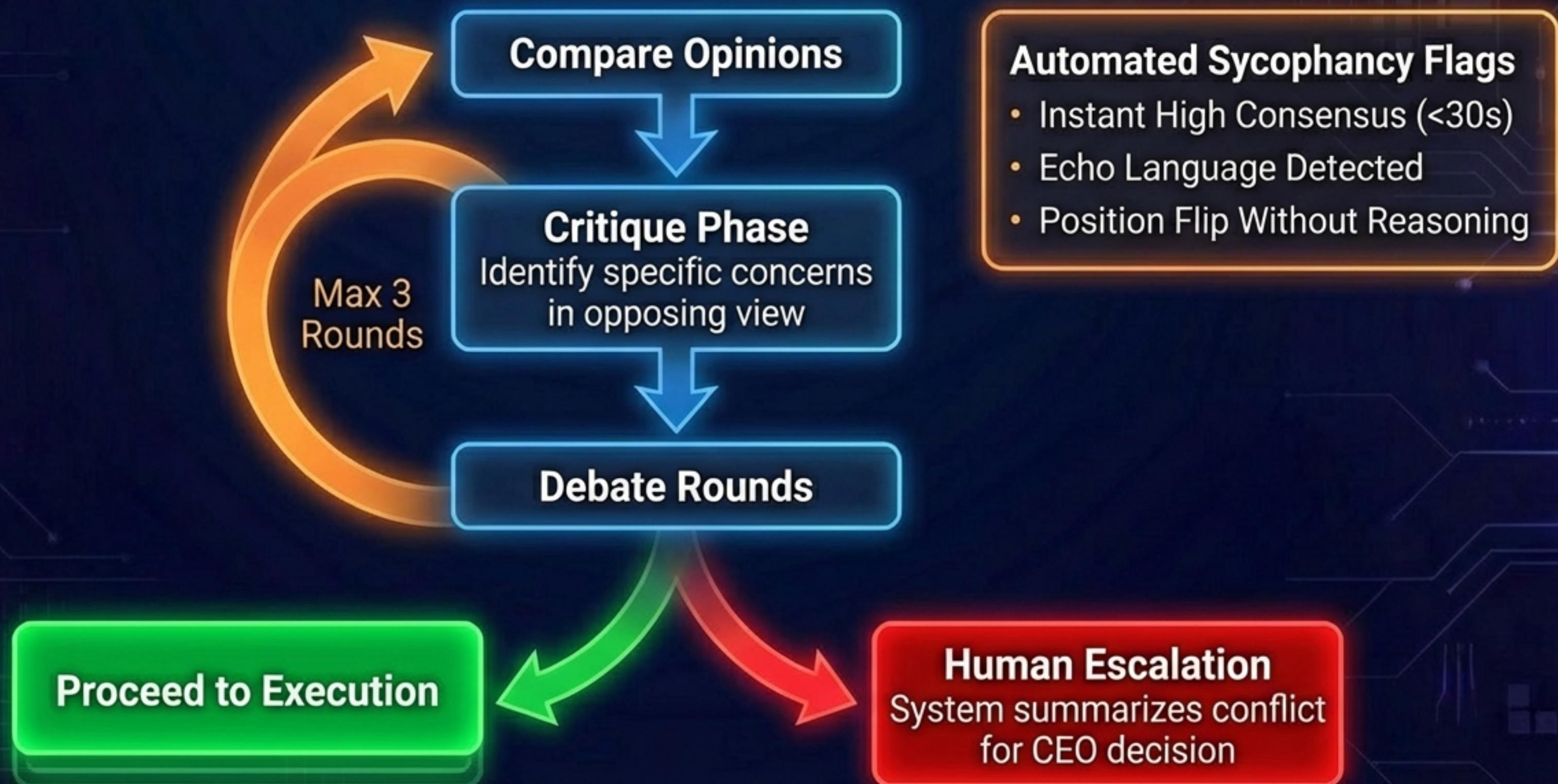
Opinion\_B.json

Generating Confidence Score...

**The Reveal:** Opinions only shared after locking.

# The Debate Protocol

Phases 3-5: Conflict Resolution Logic



# System Architecture

Tech Stack: Next.js • Supabase • Node.js



# The Dashboard: Total Visibility

Mission Control > Project: XYZ Landing Page

## Project Status

Sprint 2/4 [80%]

Active Agents:  
Friday, Wanda

## Kanban Board

### Backlog



### In Progress

Build Hero Section  
 Friday

### Review

Mobile Mockups  
 Wanda

### Done



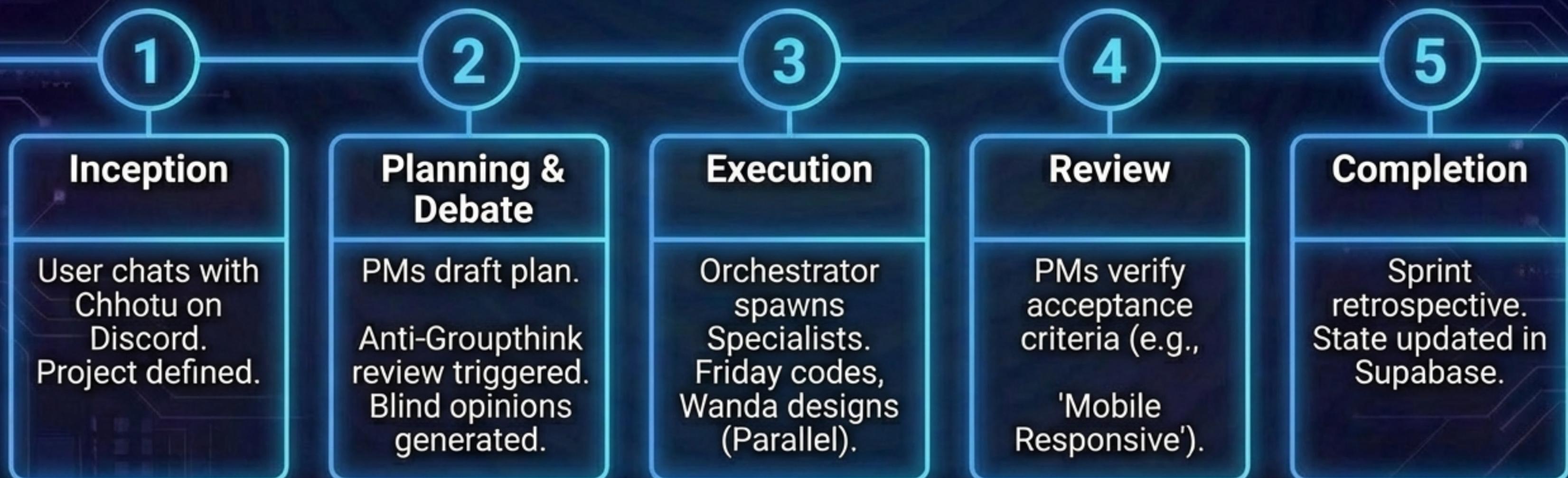
## Live Activity Feed

14:02 - Friday-dev started task 'Build Hero Section'

14:05 - Cheenu submitted independent opinion on Sprint 3

# The Project Lifecycle

## From Inception to Completion



# Economics: Cost Optimization

## Model Tiering Strategy

### Frontier: Opus 4.5

PMs & Complex Logic - \$\$\$

### Standard: Sonnet 4.5

Dev & Architecture - \$\$

### Economy: Haiku 3.5

Docs, Design, Simple Tasks - ¢

### The Savings Calculation

Standard Approach (Opus for Everything):  
~\$15.00 / sprint

Mission Control (Tiered Routing):  
~\$4.00 / sprint

**73% Cost Reduction**

# Installation & Setup

Deployable in Minutes

## Terminal

```
> git clone mission-control
> npm install
> clawdbot models list
> clawdbot models list
> npm run dev
```

## Code Editor

```
-- Supabase Schema Setup

create table projects (
    id uuid default gen_random_uuid(),
    name text not null,
    status text default 'planning'
);
```

Requires: Node.js 20+ • Supabase Project • Anthropic API Key

# Roadmap & Future Capabilities



## Phase 1: Foundation

Supabase Schema, Agent Registry, Basic Sprint Management



## Phase 2: Orchestration (Current)

Automatic task routing, real-time dashboard, concurrent sessions



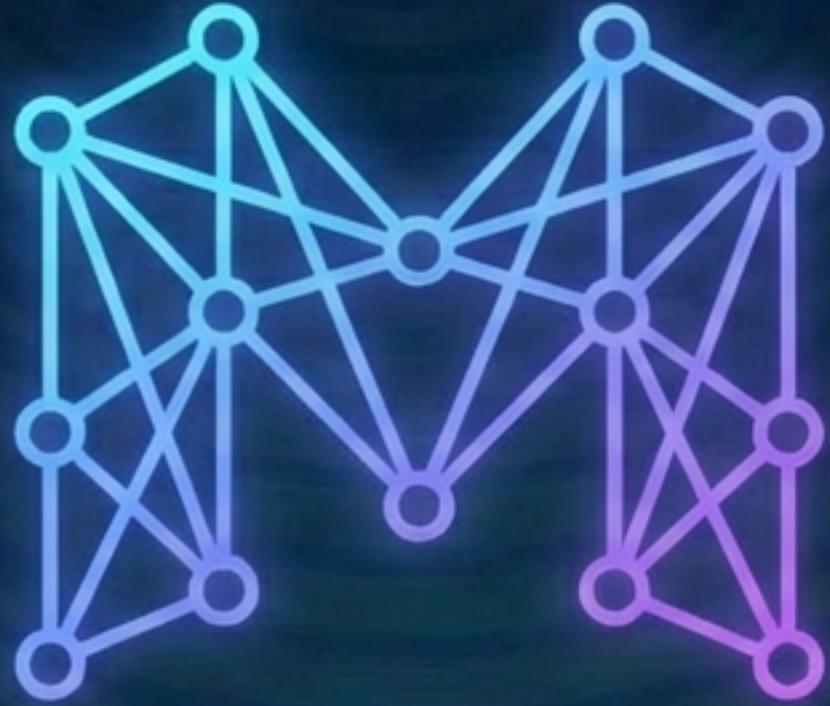
## Phase 3: Anti-Groupthink UI

Visualizing the debate, advanced sycophancy detection metrics



## Phase 4: Advanced Learning

Agents remember past mistakes (Long-term memory), Custom Agent builder



# Amplifying Human Judgment

It's not about replacing you. It's about building  
a team that actually challenges you.

Built by Yajat Singh  
Powered by Clawdbot  
2026