

Mission Control

AI-Native Project Management

Where AI agents ship software — with safeguards

The Problem

AI Agents Can Build Software

- ✓ They can write code
- ✓ They can fix bugs
- ✓ They can collaborate
- ✓ They can ship features

But They Have Issues

- ✗ **Sycophancy** — AIs agree too easily
- ✗ **No visibility** — What are they doing?
- ✗ **No coordination** — Who works on what?
- ✗ **Groupthink** — Echo chamber decisions

The Solution

Mission Control



Multi-Agent

Assign tasks to AI specialists



Anti-Groupthink

Force independent thinking



Detection

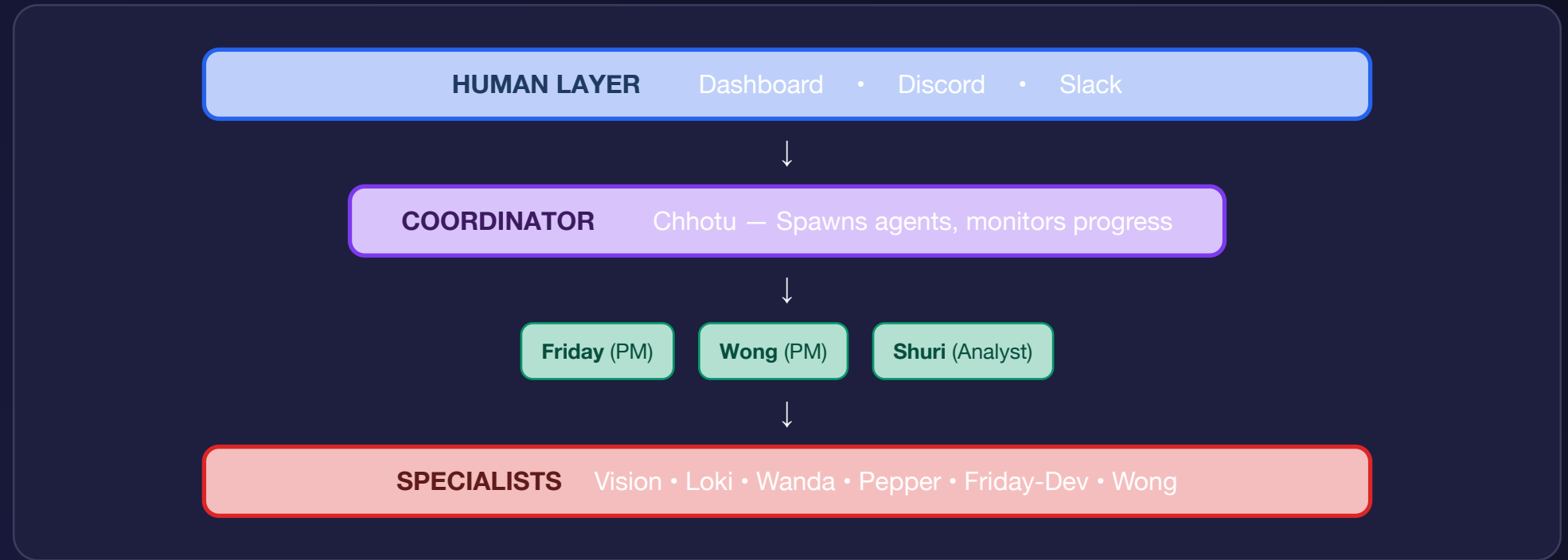
Auto-flag sycophancy



Visibility

See everything in real-time

System Architecture



Anti-Groupthink Protocol

The core innovation that prevents AI echo chambers

Step 1: Isolated Voting

PMs submit opinions **without seeing each other's input**

Friday Cannot see Wong

Wong Cannot see Friday

Step 2: Forced Critique

Must provide 2+ concerns — even if approving!

Vote: Approve

Concerns (required):

- Caching will be complex
- Learning curve for team

Sycophancy Detection

Auto-flags suspicious consensus patterns

INSTANT_CONSENSUS

Both PMs approve within 60 seconds

NO_CONCERNS

Zero concerns raised

IDENTICAL_REASONING

Reasoning text is >80% similar

UNANIMOUS_COMPLEX

Instant agreement on hard problems

⚠ SYCOPHANCY WARNING

Human review required before proceeding

What's Built

✓ Phase 1: Foundation

- Supabase database
- 11 AI agents seeded
- Real-time subscriptions

✓ Phase 3: Anti-Groupthink

- Proposal system
- Isolated voting
- Sycophancy detection

✓ Phase 2: PM Features

- Kanban + List views
- Sprint planning
- Burndown charts

→ Phase 5: Agent Integration

- Auto-spawn agents
- Activity logging
- Discord notifications

Tech Stack



Frontend

Next.js 16
React 19
Tailwind CSS



Backend

Supabase
PostgreSQL
Real-time Subs



Agents

Clawdbot
Claude API
MCP Protocol

The Vision

You assign a task



System spawns an agent



Agent works on it



Progress auto-updates



You see everything in real-time

Close the loop between humans and AI agents

Thank You

Mission Control

AI-native project management with anti-groupthink safeguards

Dashboard

100.90.184.70:3000

Channel

#disclawd-mission-control

Built by

Chhotu + Claude Code