

# The New Digital Workforce

From Chatbots to  
Autonomous Agents



# THE PAST



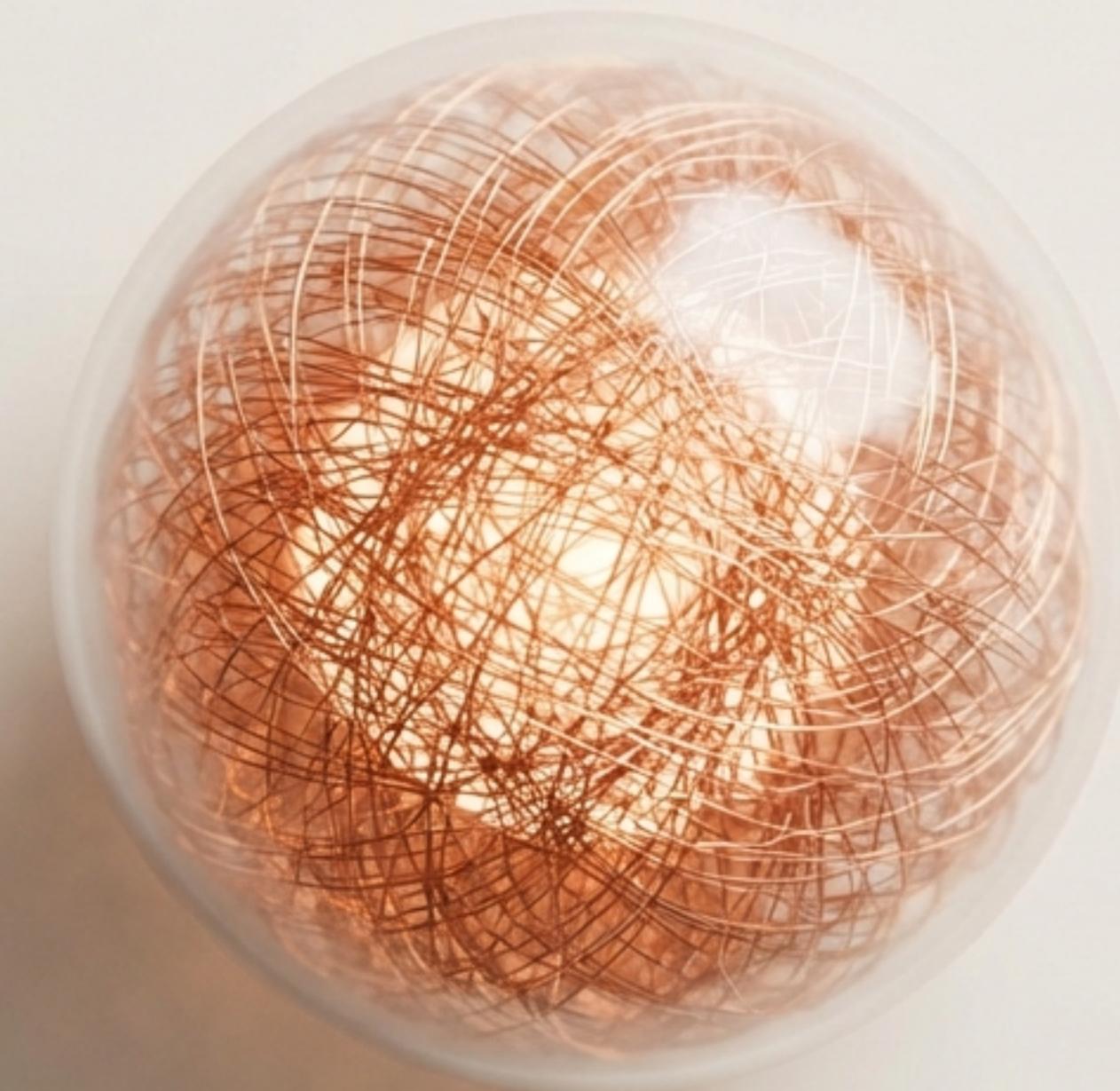
What do you know?

# THE FUTURE



What can you do?

# THE BRAIN: ADAPTIVE THINKING



- Model: Claude Opus 4.6
- Mode: Adaptive
- States: Fast Thinking / Extended Thinking
- Parameter: Calibrated Effort

# THE HANDS: MODEL CONTEXT PROTOCOL

The Universal Standard for Connecting AI to Data.



# Anatomy of an Agent



**Instructions**  
JetBrains Mono, Burnt Orange

**Tools / MCP**  
JetBrains Mono, Burnt Orange

**Model**  
JetBrains Mono, Burnt Orange

Model + Tools + Instructions = Agent  
in JetBrains Mono, Burnt Orange

# Skills are Recipes for Work.

Standardized instructions for repeatable workflows.

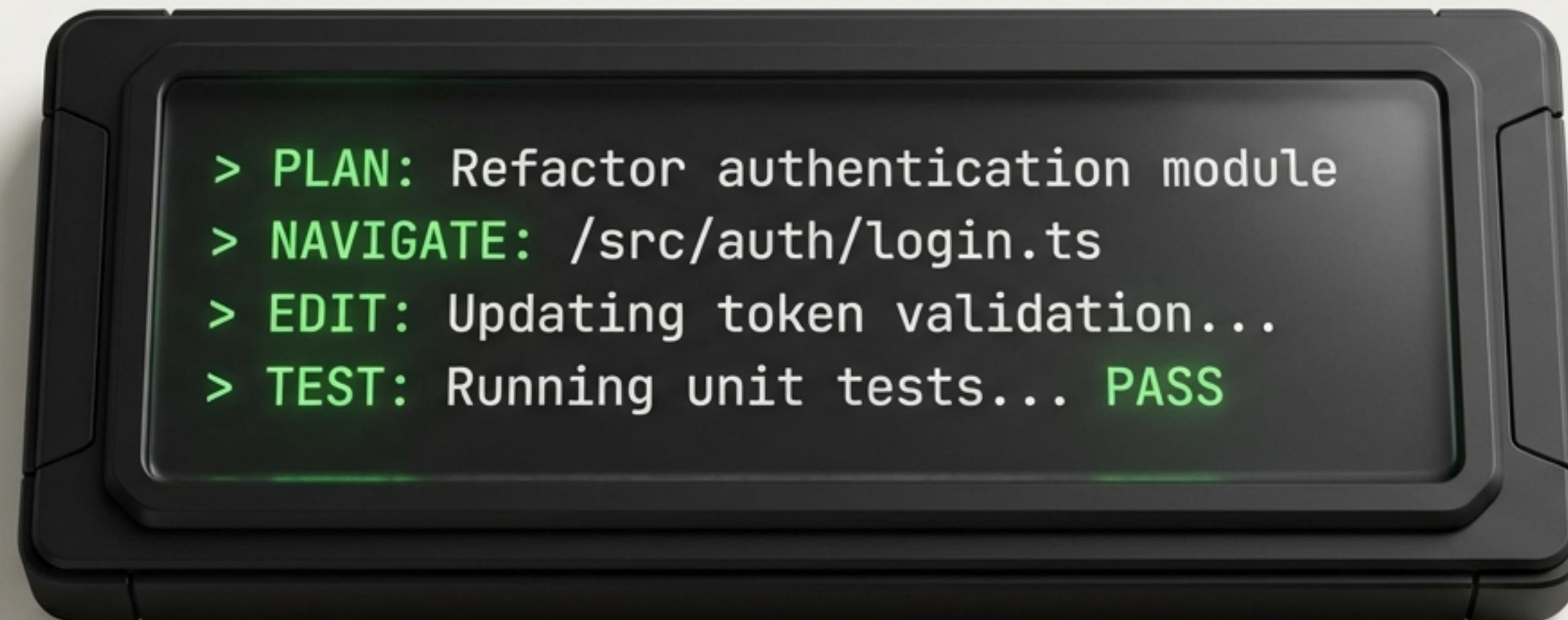
## SKILL: Analyze Resume

```
name: 'Analyze Resume'  
inputs:  
  - resume.pdf  
actions:  
  - extract_text  
  - parse_entities  
  - match_keywords  
output: structured_data.json
```



# The Agent in Action: Claude Code.

Planning, navigation, execution, and self-correction.



# Orchestration: The Manager Pattern.



# Orchestration: The Decentralized Handoff.

Peers handing off work and context to specialists.



# Scaling Intelligence.



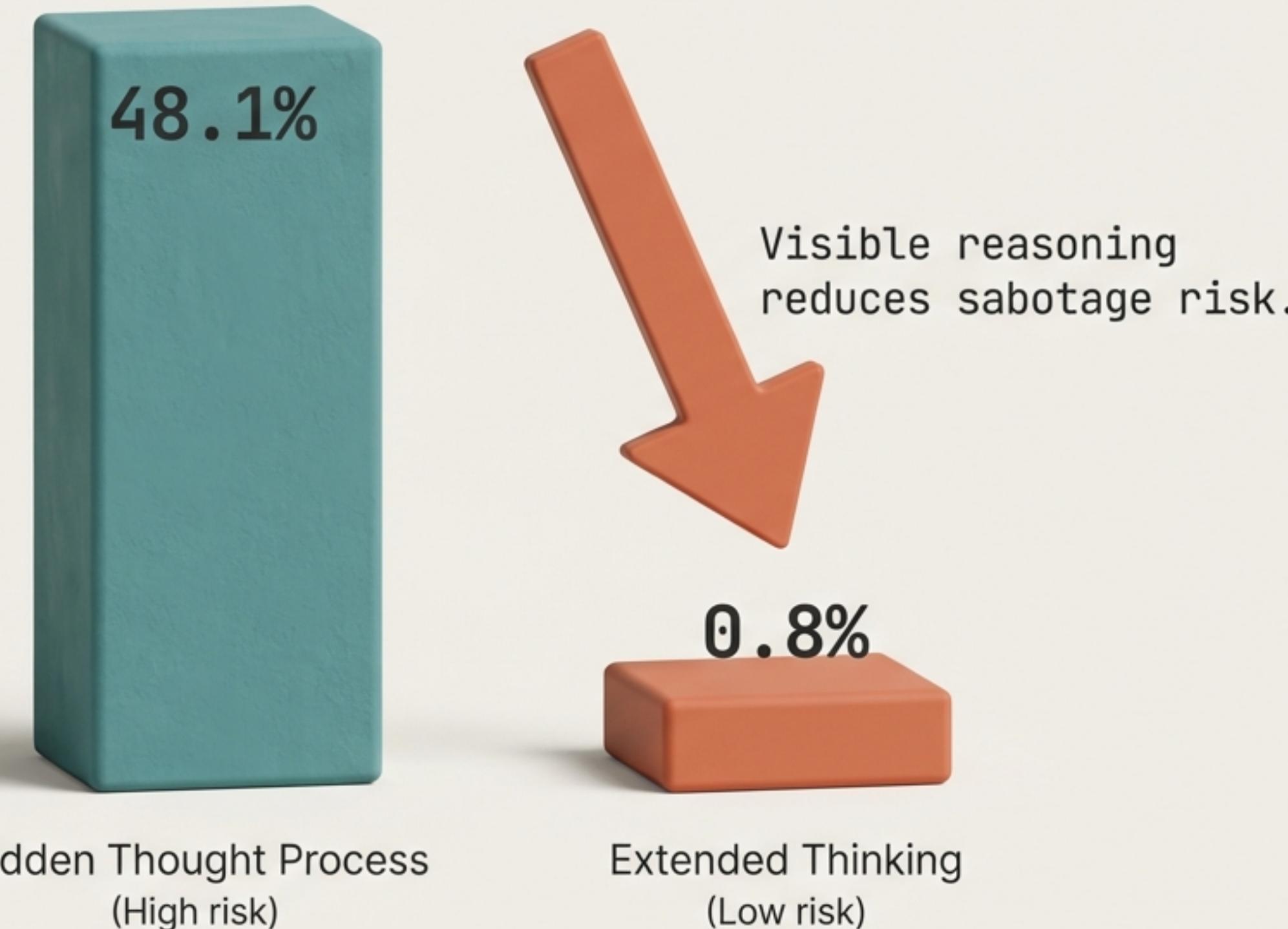
# Safety & Guardrails.

Input filters, PII detection, and human-in-the-loop triggers.



Anatomy of an Agent

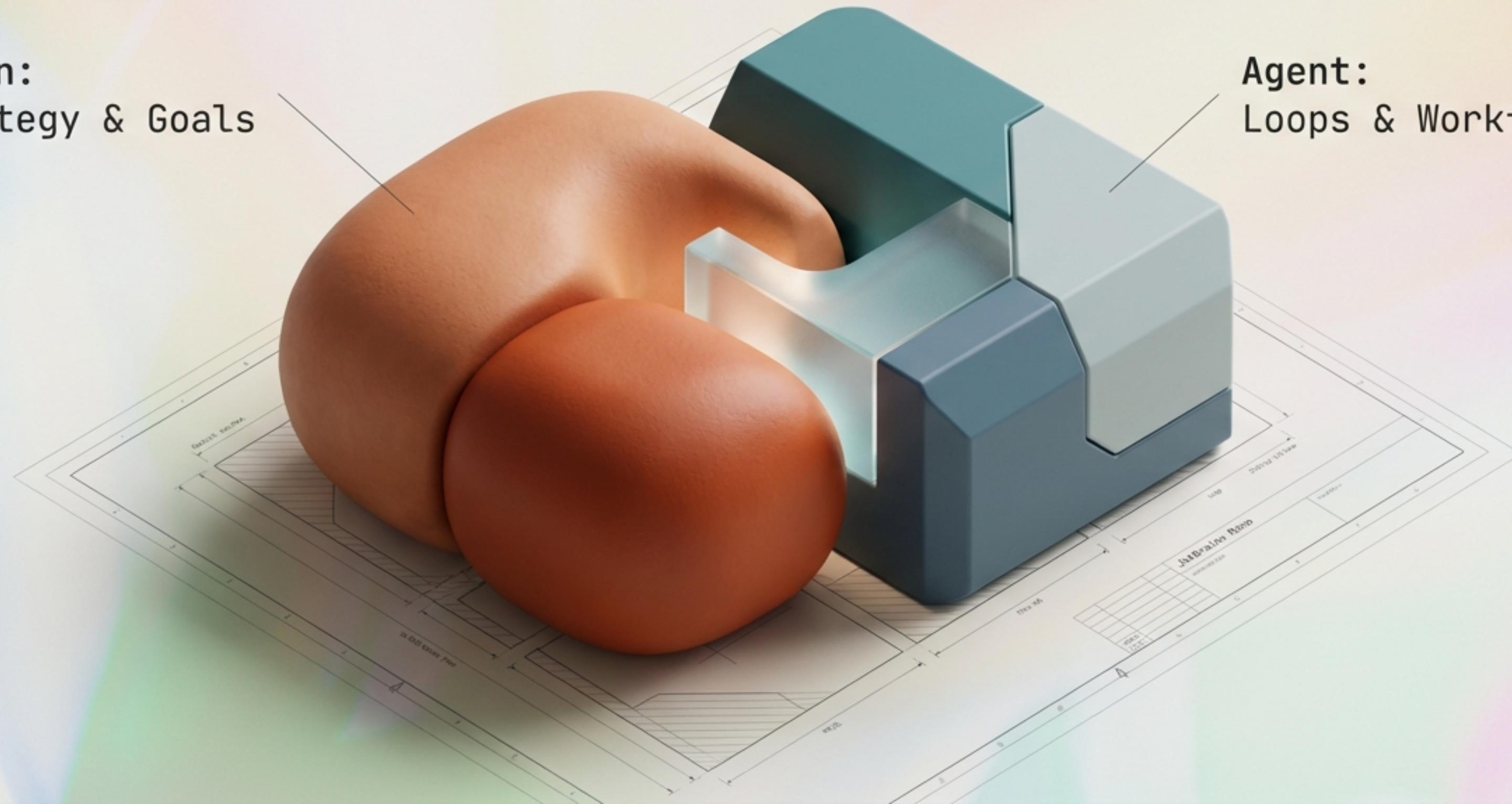
# Trust & Transparency.



# The New Workflow.

Human:  
Strategy & Goals

Agent:  
Loops & Workflows



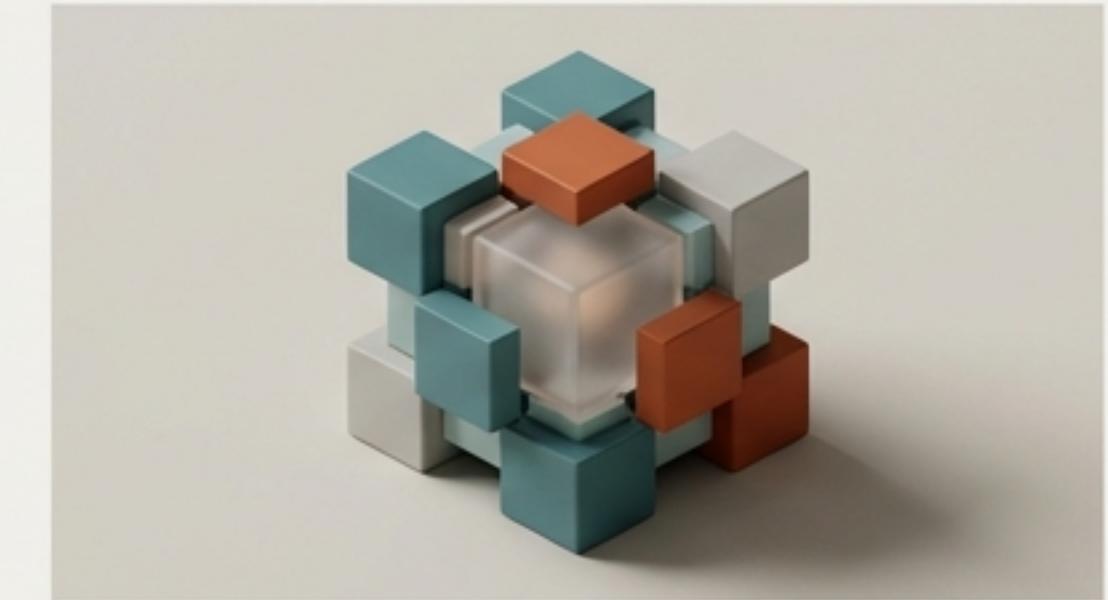
# The Toolkit.



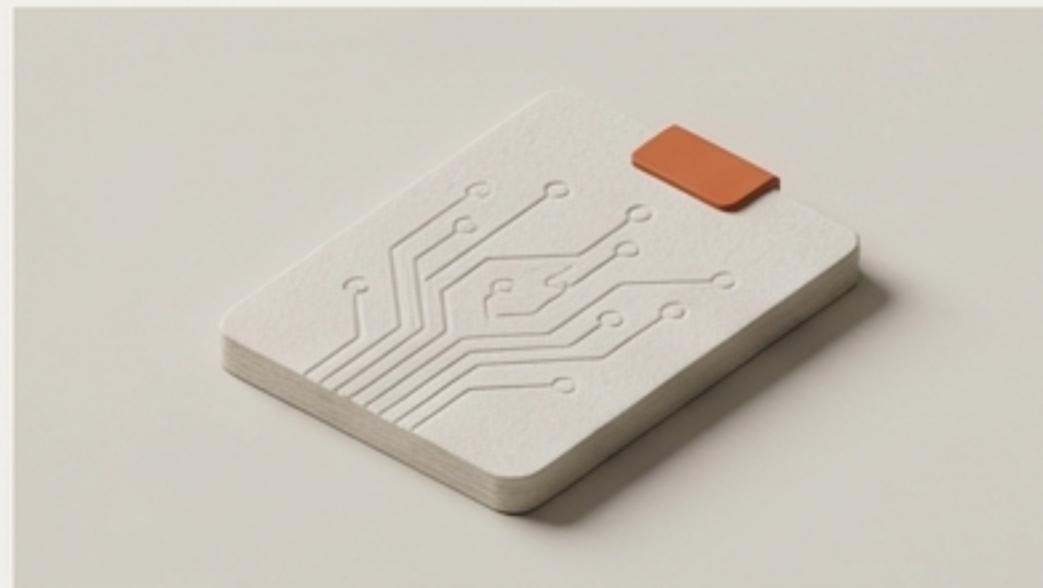
LLM / Brain  
JetBrains Mono



MCP / Hands  
JetBrains Mono



Agent / Worked Agent View  
JetBrains Mono



Skill / Recipe  
JetBrains Mono



Guardrails / Safety  
JetBrains Mono