

12 CONCEPTS EVERY BUILDER SHOULD KNOW.

Agentic systems aren't magic — they're **composable patterns**. Memory, tools, loops, guardrails. Get the vocabulary right and the architecture follows. A reference for builders, operators, and decision-makers.

12

CORE CONCEPTS

3

LAYERS — COGNITION
· ACTION · SAFETY

∞

COMBINATIONS

How it fits together

An **orchestrator** drives the loop, dispatches subagents, uses tools through MCP, grounds outputs in real data, and pauses for human approval at high-stakes gates.



