

PRODUCT GUIDE - V7.0



Agentic CreatorOS



The production-grade AI operating system for creators who
ship. 630+ skills. 40+ agents. One command.

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Build what matters.

01

THE PROBLEM

Every Creator Hits the Same Ceiling

You have the ideas. You have access to the most powerful AI models ever built. But translating creative vision into production output still feels like managing a factory floor by hand.

87%

of creators use 3+ AI tools daily but struggle with context fragmentation

4.2h

average daily time lost to prompt re-engineering and tool switching

12%

of AI-generated content reaches production quality without manual rework

"The gap isn't access to AI. It's the orchestration layer between your intent and production-ready output."



Context Fragmentation

Each new prompt starts from zero. Your brand voice, project context, and quality standards vanish between sessions.



Manual Orchestration

You become the router, deciding which tool, which prompt, which approach. That's overhead, not creation.



Quality Inconsistency

Output quality varies wildly. What works at 2pm breaks at 10pm. No systematic quality gates.



Tool Sprawl

ChatGPT for text, Midjourney for images, Suno for music, Claude for code. No unified workflow.

THE VISION

One System. Every Creative Task. Production Output.



ACOS v7.0 — Complete system architecture: from user intent to production-ready output across all creative domains

What is Agentic Creator OS?

ACOS is a **production-grade AI operating system** built on Claude Code. It combines specialized agents, a massive skill library, intelligent routing, and lifecycle automation to turn any creative or technical task into a streamlined workflow.

Instead of managing prompts manually, you issue one command — `/acos` — and the system analyzes your intent, selects the right agent, activates relevant skills, and delivers production-ready output.

630+

SKILLS

40+

AGENTS

130+

COMMANDS

8+

MCP SERVERS

How It Works

ACOS sits on top of Claude Code CLI. Every interaction flows through a four-stage pipeline: **intent classification**, **agent routing**, **skill activation**, and **quality-gated execution**.

The system learns from every interaction through **Agentic Jujutsu** — a trajectory-based learning engine that extracts patterns from successful operations and improves over time.

Who It's For

Writers who want automated publishing pipelines. **Developers** who want spec-driven development. **Musicians** who want AI-powered production. **Entrepreneurs** who want strategic AI counsel.

Anyone who wants to stop being the router between AI tools and start being the creator.

ARCHITECTURE

The Seven Pillars of ACOS



Every capability in ACOS is organized around seven foundational pillars that work in concert

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PILLAR 1

Skills – 630+ Domain Modules

Skills are the knowledge layer. Each skill is a focused domain module — from `vercel-react-best-practices` to `suno-ai-mastery` — that loads into the agent context only when needed.



Progressive Disclosure

Skills use a token-efficient loading strategy. Only ~100 tokens of metadata load initially. Full skill content (~5k tokens) activates only when the task requires it.

This means ACOS can maintain awareness of 630+ capabilities without drowning the context window.

Auto-Activation

22 trigger rules in `skill-rules.json` detect intent and activate the right skills automatically. Say "write a blog post" and SEO, content writing, and schema markup skills activate without manual intervention.

Activation rate

70%

of tasks auto-activate the right skill profile

PILLAR 2

Agent Library – 40+ Specialized AI Personas



40+ agents organized across 7 departments: Content, Music, Products, Brand, Growth, Research, and Orchestration

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AGENT ARCHITECTURE

Specialist Agents, Not Generic AI

Each ACOS agent has a defined role, skill set, and behavioral profile. The system doesn't just pick a random agent — it matches your task to the specialist with the deepest relevant expertise.

AGENT	ROLE	KEY SKILLS
Starlight Orchestrator	Meta-intelligence coordination	Multi-agent routing, quality gates
Visionary	Strategic intelligence	Business analysis, future visioning
Creation Engine	Content & products	SEO writing, product launches
Code Architect	Technical systems	Full-stack dev, architecture
Sonic Engineer	Music production	Suno mastery, audio engineering
Frontend Designer	UI/UX development	React, Tailwind, accessibility
SEO Intelligence	Search optimization	Keywords, schema, citations
Research Librarian	Deep research	Source verification, analysis

"The best agent is the one you never had to choose. ACOS selects automatically based on what you're actually trying to accomplish."

Department Structure

Agents are organized into departments: Content, Development, Music, Strategy, Growth, Research, and Orchestration. Each department has a lead agent that coordinates specialist work.

Swarm Coordination

Complex tasks trigger multi-agent swarms. The Starlight Orchestrator coordinates parallel execution, context sharing, and output synthesis across agent teams.

PILLAR 3

Intelligent Command Routing



The /acos smart router classifies intent, selects agents, and activates skills — all from a single command

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COMMAND SURFACE

130+ Commands, One Entry Point

The `/acos` command is the universal entry point. It analyzes your natural language intent and routes to the optimal specialized command. You never need to remember which of the 130+ commands handles your specific task.

Creation Commands

`/article-creator` Blog & content pipeline

`/create-music` AI music production

`/infogenius` Infographic generation

`/factory` Multi-modal content factory

`/generate-social` Social media content

`/products-creation` Digital product builder

Strategy & Intelligence

`/starlight-architect` System design & strategy

`/council` Multi-agent strategic council

`/research` Deep research pipeline

`/plan-week` Weekly planning & ops

Development & Deployment

`/frankx-ai-build` Full build session

`/frankx-ai-deploy` Production deployment

`/spec` Spec-driven development

`/ux-design` UI/UX design system

Agentic Systems

`/ultraworld` Creative swarm world-building

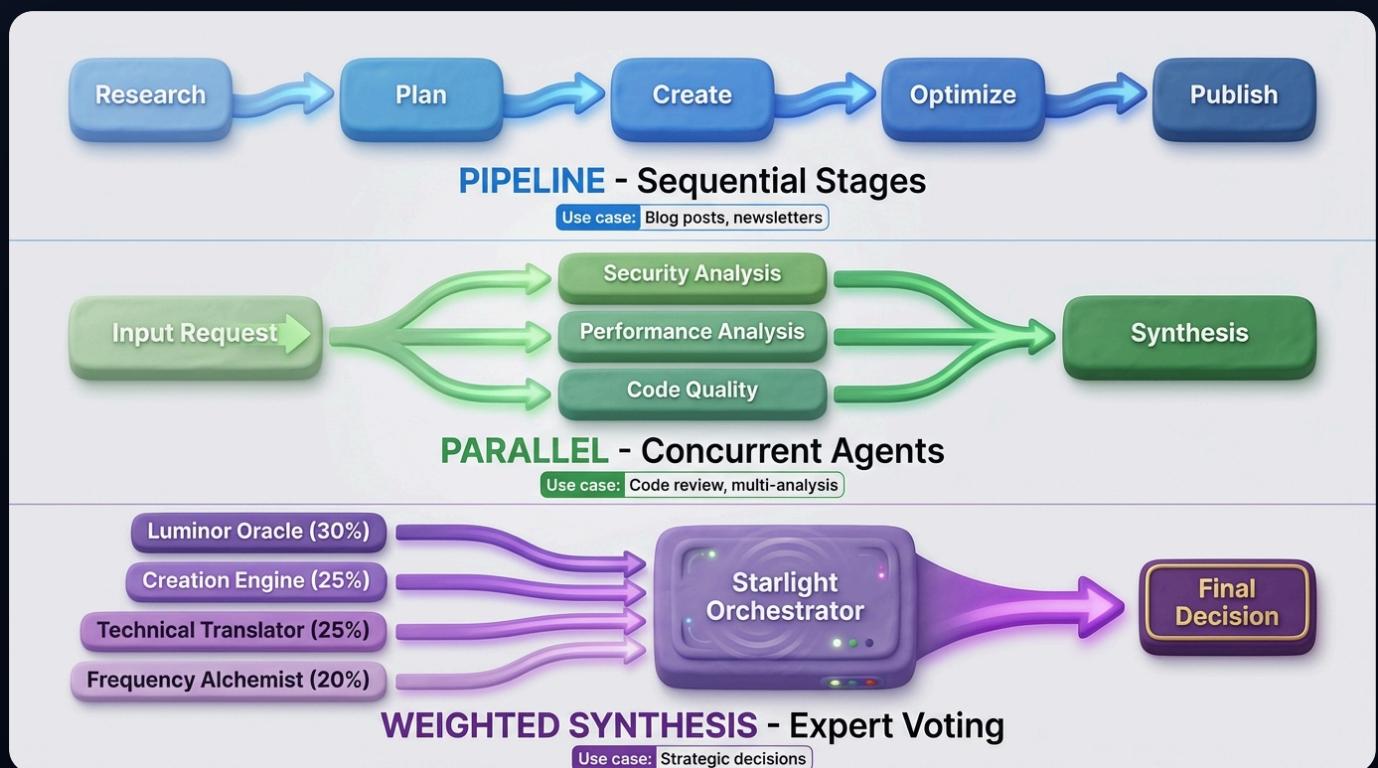
`/acos-swarm` Multi-agent swarm operations

`/agentic-jujutsu` Trajectory-based learning

`/acos-memory` Persistent memory system

PILLAR 4

Workflow Orchestration Patterns



Eight production workflows: Pipeline, Parallel, and Weighted Synthesis patterns for every creative domain

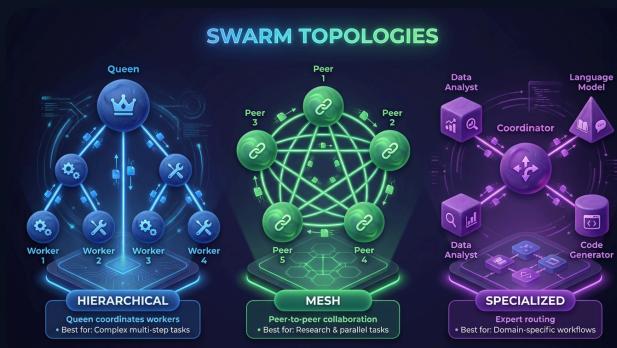
INTELLIGENCE LAYER

Intelligent Model Routing



Automatic tier selection: Haiku for speed, Sonnet for balance, Opus for maximum capability — optimized per task

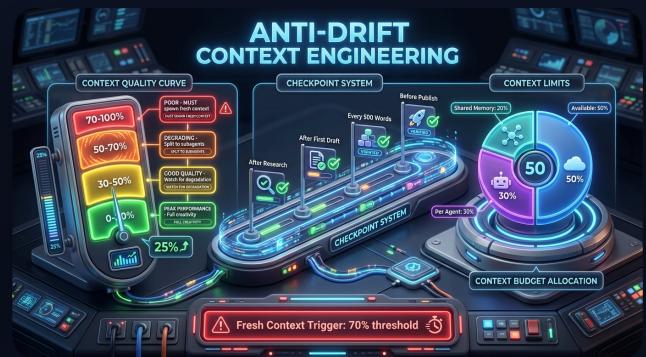
Swarm Coordination & Context Engineering



Multi-Agent Swarms

Complex tasks trigger coordinated agent teams. Three topology patterns: **Hierarchical** (lead agent delegates), **Mesh** (peer collaboration), and **Specialized** (domain expert routing).

The `/ultraworld` command demonstrates swarm power: 7 creative agents collaborate to build entire fictional universes in a single session.



Anti-Drift Context Engineering

Long sessions degrade context quality. ACOS fights this with **automatic context compression**, **memory persistence** via MCP, and **checkpoint systems** that preserve critical state.

The result: session #50 is as coherent as session #1. Your brand voice, project context, and quality standards persist indefinitely.

The ACOS Experience

Here's what it looks like to use ACOS. One command. The system handles everything else.

```
Terminal - Blog Publishing Pipeline

$ /acos "Write a deep-dive article about multi-agent orchestration"

# ACOS auto-routing...
→ Agent: Creation Engine
→ Skills: seo-content-writer, schema-markup, frankx-brand
→ Workflow: Research → Draft → SEO → Publish

# Research phase (auto)
→ 12 sources analyzed, 3 cited
→ SEO: primary keyword "multi-agent orchestration" (KD: 23)

# Draft phase (auto)
→ 2,800 words generated, brand voice verified
→ Schema: Article + FAQPage markup applied

# Publish phase
→ MDX file created at content/blog/multi-agent-orchestration.mdx
→ OG image generated via /infogenius
✓ Published to frankx.ai in 18 minutes
```

```
Terminal - Music Production
```

```
$ /acos "Produce an ambient electronic track for deep focus"

→ Agent: Sonic Engineer
→ Skills: suno-ai-mastery, suno-prompt-architect
→ Genre: Ambient Electronic | BPM: 72 | Key: Cm
→ Prompt crafted with frequency analysis and structure tags
✓ Track generated, metadata applied, ready for distribution
```

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USE CASES

Find Your Creator Type

ACOS adapts to how you work. Six creator archetypes, each with optimized workflows and skill profiles.

WRITER & CONTENT CREATOR

The Publishing Machine

Automated research → draft → SEO → publish pipeline. One command produces a fully optimized article with schema markup, internal links, and OG images.

`/article-creator` `/frankx-ai-blog` `/frankx-ai-seo`

DEVELOPER & ARCHITECT

The Systems Builder

Spec-driven development with full-stack agent support. Architecture reviews, code generation, testing, and deployment in one flow.

`/spec` `/frankx-ai-build` `/frankx-ai-deploy`

MUSICIAN & PRODUCER

The Sonic Architect

AI-powered music production with Suno integration. Genre expertise, frequency analysis, prompt crafting, and distribution-ready output.

`/create-music` `/suno-prompt-architect`

ENTREPRENEUR & STRATEGIST

The Strategic Mind

Multi-agent strategic council for business decisions. Market analysis, competitive intelligence, and execution planning.

`/council` `/starlight-architect` `/plan-week`

COURSE CREATOR & EDUCATOR

The Knowledge Engineer

Transform expertise into structured learning experiences. Curriculum design, content generation, and product packaging.

`/products-creation` `/factory`

AGENCY OWNER & TEAM LEAD

The Operations Commander

Department automation for scaled creative operations. Delegate to agent teams, maintain quality across output streams.

`/acos-swarm` `/harvest` `/inventory-status`

Real Results, Not Theory

ACOS isn't a concept. It's the system behind a production creator platform, 500+ AI songs, and enterprise AI architecture projects. Here's what two years of production use looks like.

12,000+

AI SONGS

70+

ARTICLES

10-16h

SAVED / WEEK

Content Pipeline

Blog publishing	3-4 hours → 30 min
SEO optimization	Automatic per article
Content repurposing	1 piece → 6 formats
Social distribution	Auto-generated posts

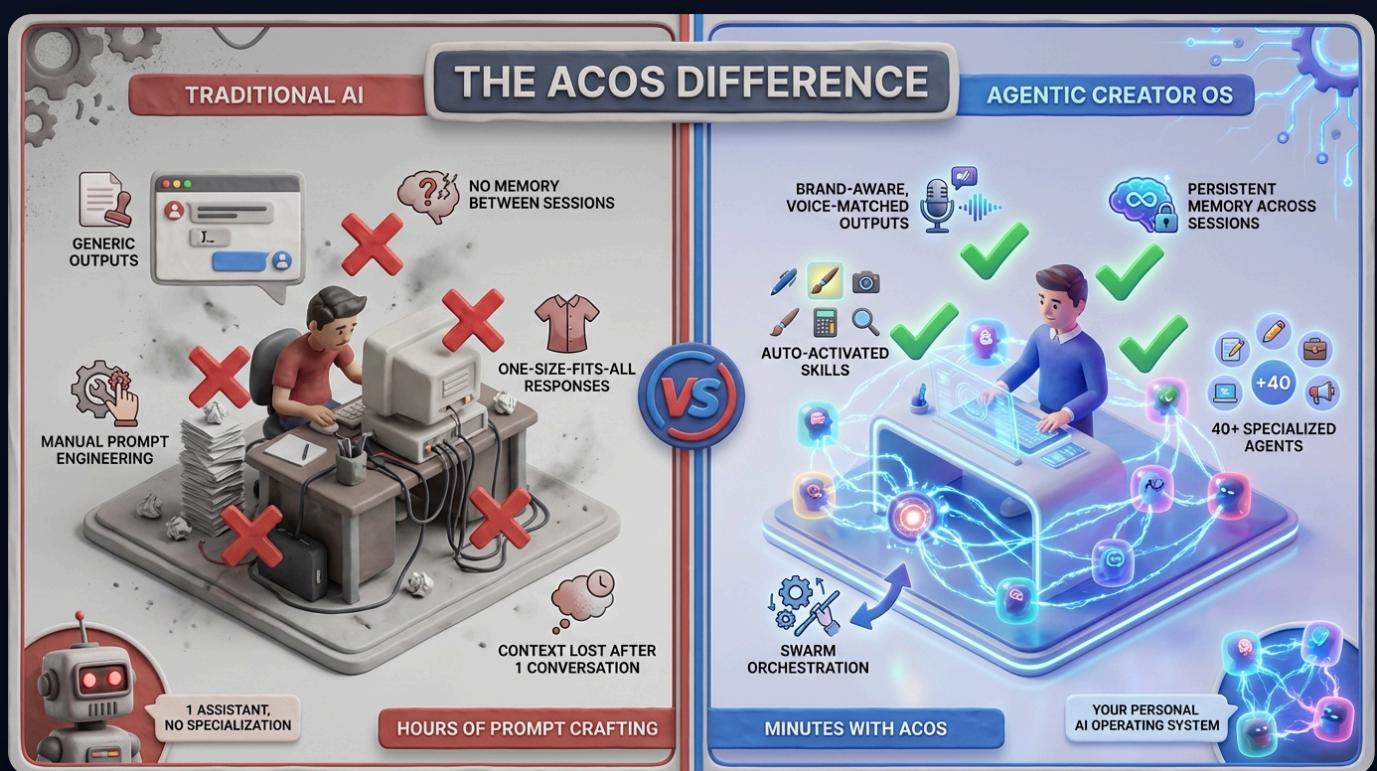
Development Pipeline

Feature development	Spec → code → deploy
Code review	Automated quality gates
Documentation	Auto-generated from code
Deployment	One command to production

"What used to take a team of specialists and weeks of coordination now happens in a single creative session."

COMPARISON

ACOS vs. Traditional AI Workflows



Side-by-side: fragmented tool usage vs. unified operating system approach to creative AI

ECOSYSTEM

Part of the FrankX Creator Ecosystem



ACOS powers the orchestration layer of a complete creator platform: Vibe OS, GenCreator OS, Arcanea, and Starlight

Lifecycle Hooks & Self-Learning

ACOS v7.0 introduced **event-driven automation** through lifecycle hooks and **trajectory-based learning** through Agentic Jujutsu. The system improves itself with every interaction.

7 Lifecycle Hook Events

SessionStart	Initialize context, load memory
PreToolCall	Validate before execution
PostToolCall	Log results, update state
PreEdit	Quality gate before file changes
PostEdit	Verify and format after changes
UserPromptSubmit	Auto-route, skill activation
SessionEnd	Save state, generate reports

Agentic Jujutsu Learning

Every ACOS session generates a **trajectory** — a record of tools used, decisions made, and outcomes achieved. The system extracts patterns from successful trajectories and applies them to future work.

LEARNING METRICS

23 **22** **58%**

Trajectories Patterns Avg Success

Based on MIT-licensed [ruvnet/agentic-flow](https://github.com/rvunet/agentic-flow)



Your First 5 Minutes with ACOS

ACOS works on top of **Claude Code CLI**. If you have Claude Code installed, you already have everything you need.

1**Clone**

Get the ACOS repository

2**Open**

Launch Claude Code in
the project

3**Route**

Use /acos for any task

4**Ship**

Deploy production output



Terminal – Quick Start

```
# 1. Clone the repository
$ git clone https://github.com/frankxai/agentic-creator-os
$ cd agentic-creator-os

# 2. Open in Claude Code
$ claude

# 3. Use the smart router
$ /acos "Build me a landing page"
→ Routing to: Frontend Designer
→ Skills: vercel-react, tailwind-css, web-design
✓ Production components generated

# Or go direct to any command
$ /create-music "ambient electronic for deep focus"
$ /article-creator "AI agent orchestration patterns"
$ /council "Should I pivot to B2B SaaS?"
```

Prerequisites

- Claude Code CLI (latest)
- Node.js 18+
- Git

Recommended Setup

- MCP servers: Memory, Playwright
- Global skills installed
- Brand guidelines configured



OPEN SOURCE

Built on the Shoulders of Giants

ACOS absorbs and credits patterns from 14 open-source repositories. The Claude Code community is building the future of agentic software together.

REPOSITORY	CONTRIBUTION	REPOSITORY	CONTRIBUTION
ruvnet/clause-flow	Swarm orchestration	github/github-mcp-server	GitHub integration
wshobson/agents	108-agent patterns	zilliztech/clause-context	Semantic code search
obra/superpowers	Progressive disclosure	anthropics/courses	Prompt engineering
diet103/clause-code-infra	Auto-activation	sickn33/awesome-skills	500+ skill library
ChrisWiles/clause-code	Hook automation	vercel-labs/agent-skills	Vercel patterns
decider/clause-hooks	Clean code enforcement	ibellick/ui-skills	UI components
Pimzino/spec-workflow	Spec-driven development	giuseppe/developer-kit	Dev tools

Community

ACOS is open source on GitHub. Star the repo, fork it, build your own agent configurations. The system is designed to be extended.

github.com/frankxai/agentic-creator-os

Contribute

Add new skills, create agent profiles, improve workflows. Every contribution makes the ecosystem stronger for all creators.

MIT License • PRs welcome

FRANKX.AI

Build What Matters.

Stop managing AI tools.

Start creating with an operating system that understands your intent.

630+

SKILLS

40+

AGENTS

130+

COMMANDS

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github.com/frankxai/agentic-creator-os

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