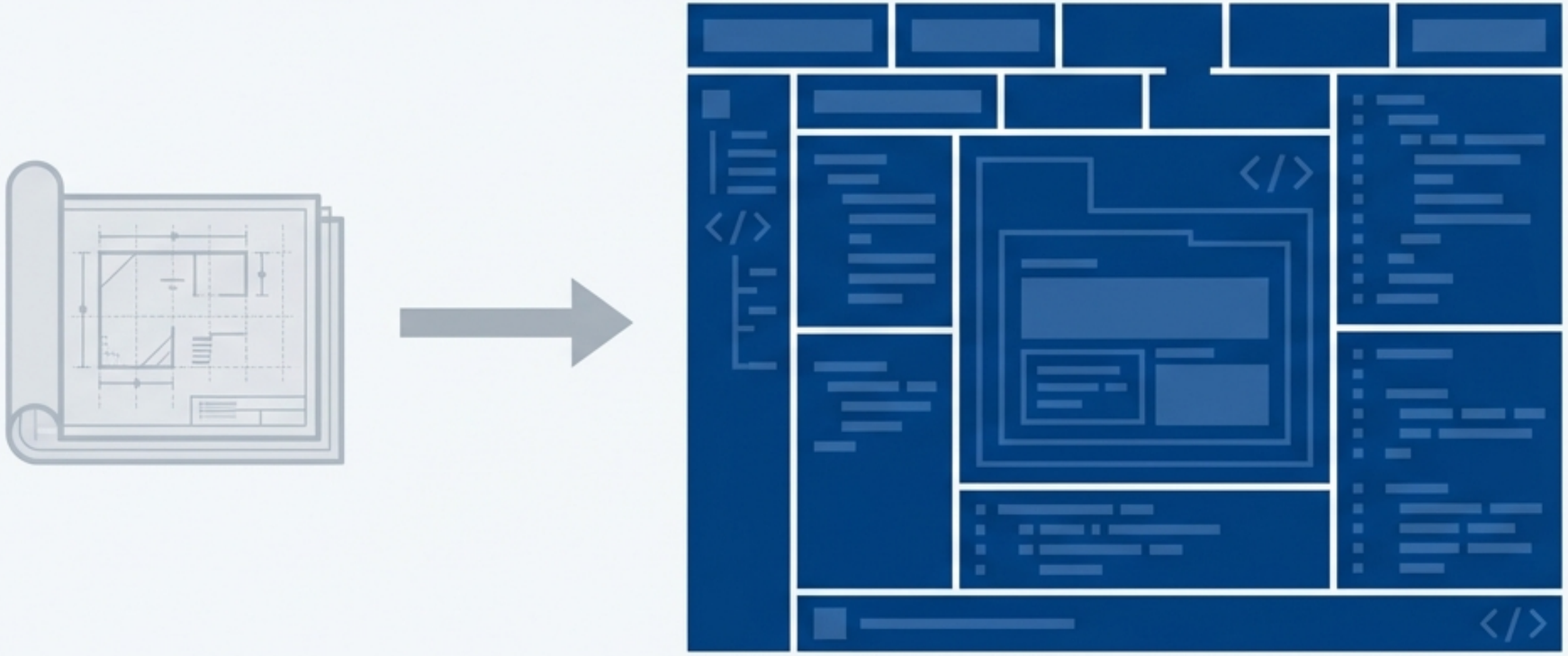
SpeckitPro

The Paradigm Shift to Spec-Driven Development.

NotebookLM

For Decades, Code Was the Single Source of Truth

Specifications were just scaffolding—static documents, quickly outdated. The real truth lived, and diverged, in the code.



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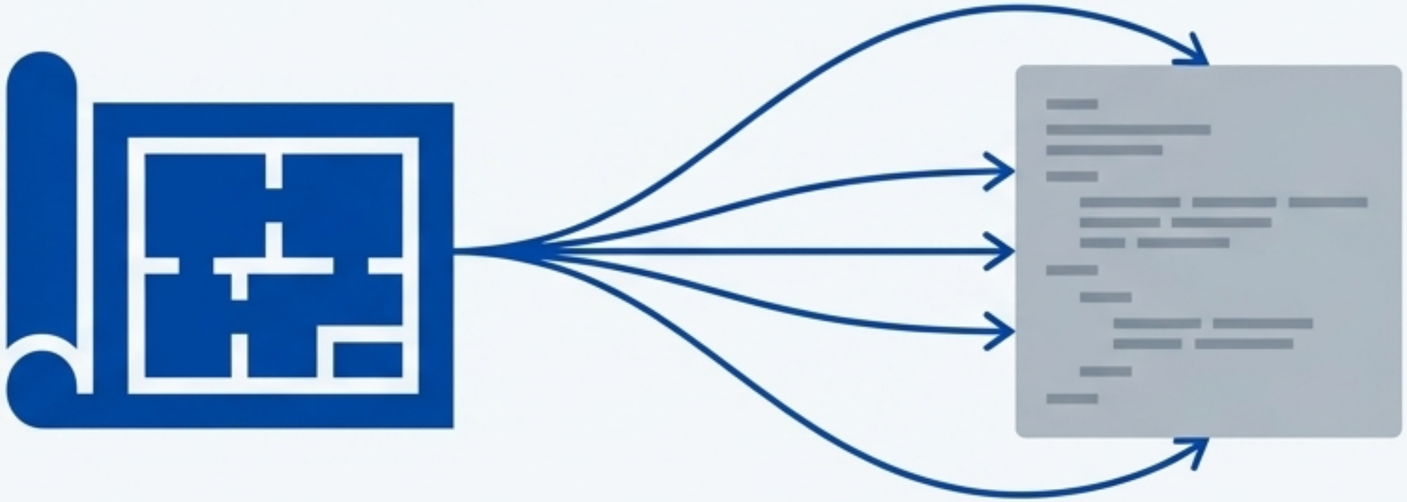
It’s Time to Flip the Script.

What if specifications were not just documents, but executable blueprints?

What if your intent directly generated your implementation?



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Introducing SpeckitPro

A powerful command-line interface tool that enables the Spec-Driven Development methodology. It combines the rapid, conversational generation power of "vibe coding" with the structure and architectural coherence of a master plan.

```
~ > specifypro
```

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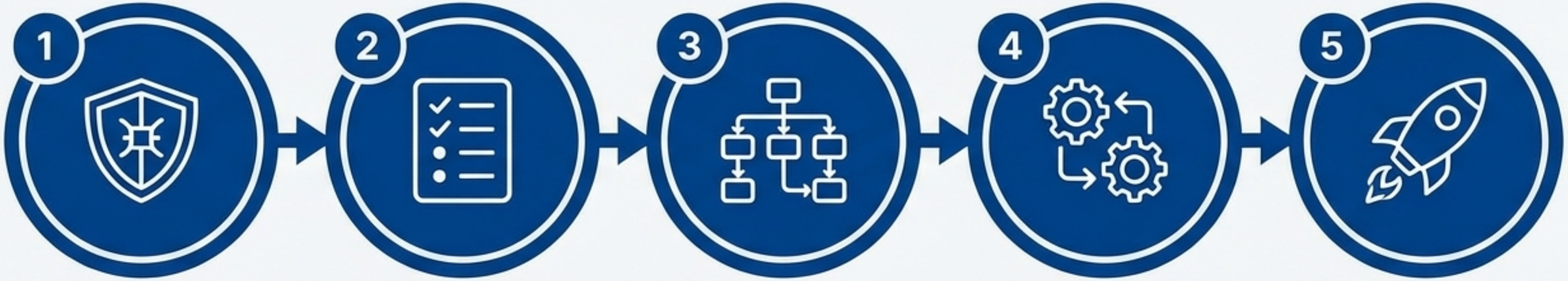
The Cor Core Engine: A Five-Step Workflow



Constitution

Establish project principles and guidelines.

`/spp.constitution`

Specify

Define requirements and user stories.

`/spp.specify`

Plan

Create technical implementation plans.

`/spp.plan`

Tasks

Generate actionable task lists.

`/spp.tasks`

Implement

Execute all tasks according to the plan.

`/spp.implement`

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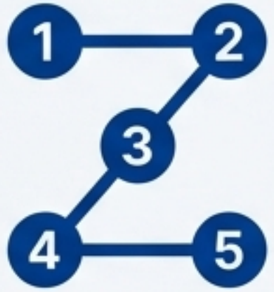
Engineered for Professional AI AI Development.

Executable Specs

Your specifications become the engine, directly generating working implementations.

Deep AI Agent Integration

Works seamlessly with multiple agents including Claude, Copilot, Gemini, Qwen, Cursor, and more.



Structured Workflow

A repeatable five-step process for predictable, scalable outcomes.

Robust Template System

Accelerate development with pre-built patterns for various AI agents and technologies.

Integrated Version Control

Built-in Git support and branching strategies for professional development cycles.

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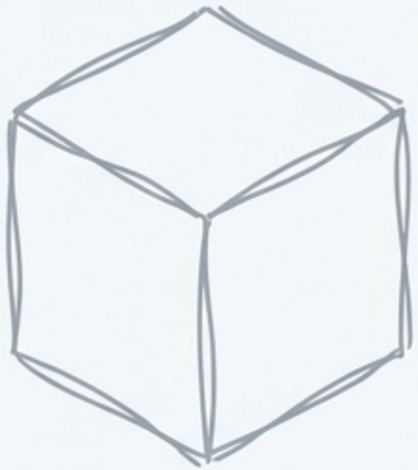
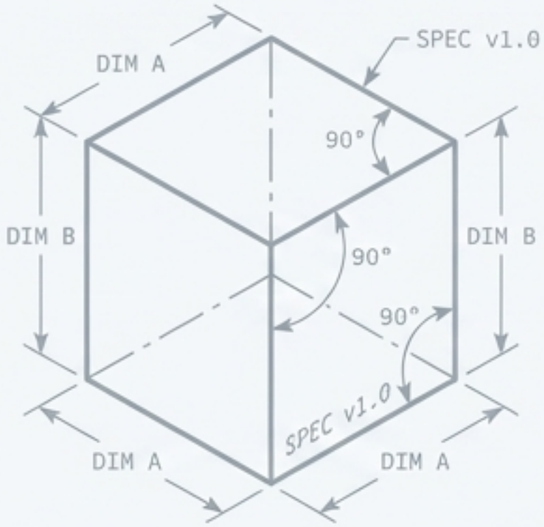
Built on a Foundation, Evolved for Professionals.



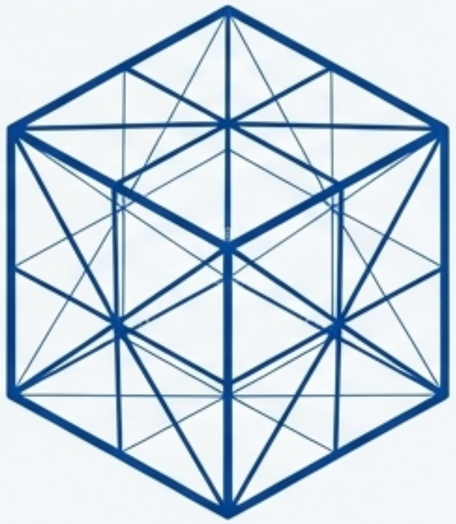
Speckit
(The Foundation)

Introduced the core concept of Spec-Driven Development and proved that specifications can drive implementation.



SpeckitPlus
(The Extension)

Adapted the workflow for education and structured learning, adding discipline and guided practice.



SpeckitPro
(The Evolution)

Engineered for real-world, production-grade AI systems. The professional, enterprise-centric evolution of the idea.

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Why 'Pro'? The Enterprise-Ready Choice.

- **Faster, Modernized CLI:** A refined command-line experience built for speed and reliability.
- **Optimized for Scale:** Designed specifically for large, complex, multi-agent AI systems.
- **Deepest Multi-AI Support:** The most comprehensive integration with leading AI coding agents.
- **Enterprise & Startup-Ready:** Built with the robustness required for professional software engineering.

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Simple Start, Structured Outcome.

The Command

```
# Create a new project with Claude
spp init my-new-ai-project --ai claude

# Or initialize in the current directory
spp init . --ai gemini --no-git
```

The Structure

```
my-new-ai-project/
├── .specify/
│   ├── memory/
│   ├── scripts/
│   ├── specs/
│   └── templates/
├── .git/
└── README.md
```

A single command establishes a complete, predictable project structure.

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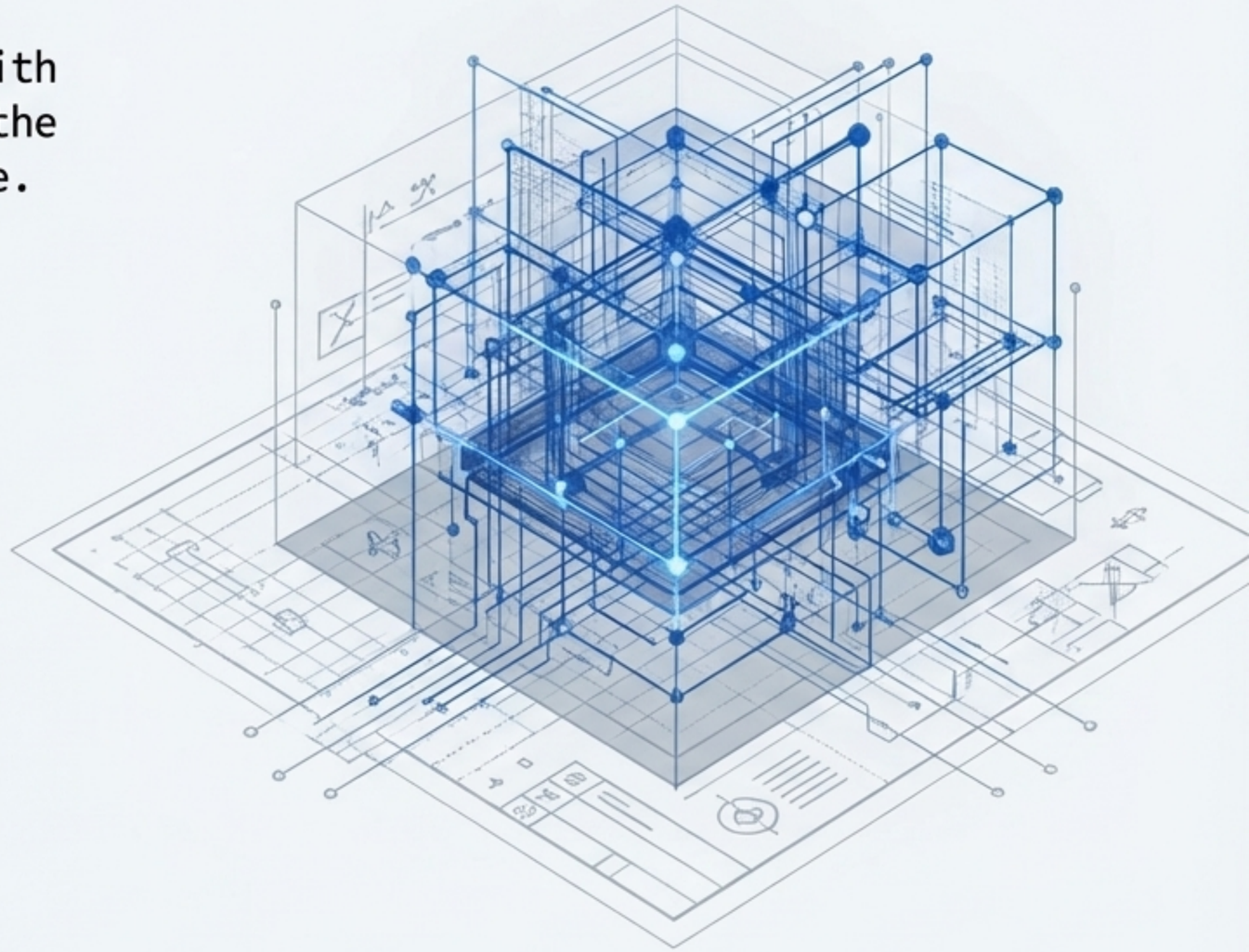
This is Just the Beginning.

The next iterations will blend CLI power with immersive AI-driven experiences, bridging the gap between imagination and executable code.

- Generate 3D visual representations of your specs and workflows.
- Integrate holographic previews for interactive project exploration.
- Deploy memory-driven AI assistants that deeply learn your project context.
- Enable real-time, collaborative multi-agent coding.



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Embrace Structure.
Leverage AI.
Build Confidently.

Welcome to SpeckitPro.

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