



AI-Driven Development – 30-Day Challenge Task 7

◆ What is SPECKit Plus?

Spec-Kit Plus is a **framework that helps you build software in a smarter way**. It doesn't just create working code it also helps you **capture your thinking, decisions, and good prompts**, so your intelligence grows from project to project.

Every project you build with Spec-Kit Plus produces **two things**:

1. **Working code** (temporary, can be rewritten anytime)
2. **Reusable intelligence** (permanent , your decisions, your reasoning, your best prompts)

It organizes everything using **templates, slash commands, and structured folders**, so you always save *what you learned* while working. Over time, this makes you much faster and smarter because each new project benefits from your past learning .

You can also make reusable helpers (skills, subagents, tools) when something works really well.

1. /constitution:

is a command in Spec-Kit Plus that sets the rules and standards for your entire project *before* you start building anything.

Think of it like creating a “project rulebook” that tells:

- How good your code should be
- What quality you expect
- What style or standards everyone must follow
- What success looks like for the whole project

It makes sure that you and your AI follow the same guidelines from start to finish.

2./specify

is a command in Spec-Kit Plus that helps you clearly write **what you want to build** before you start coding.

It creates a clean, detailed description of the feature so there is **no confusion** later.

3./plan

is a command in Spec-Kit Plus that creates a **step-by-step plan** for how you will build the feature you described.

It answers questions like:

- *How will we build it?*
- *What tools or technologies will we use?*
- *What steps come first, next, and last?*

4. /tasks

is a command in Spec-Kit Plus that breaks your plan into **small, clear, to-do steps**.

These are tiny pieces of work that are easy to understand and easy to complete.

5. /implement

is the command that **builds your feature** using everything you prepared: the specifications, plan, and tasks. It executes the tasks step by step and produces **working code**.

