

# Product Studio

A collaborative workspace for product and engineering to define, refine, and share context-aware specifications for agentic development.

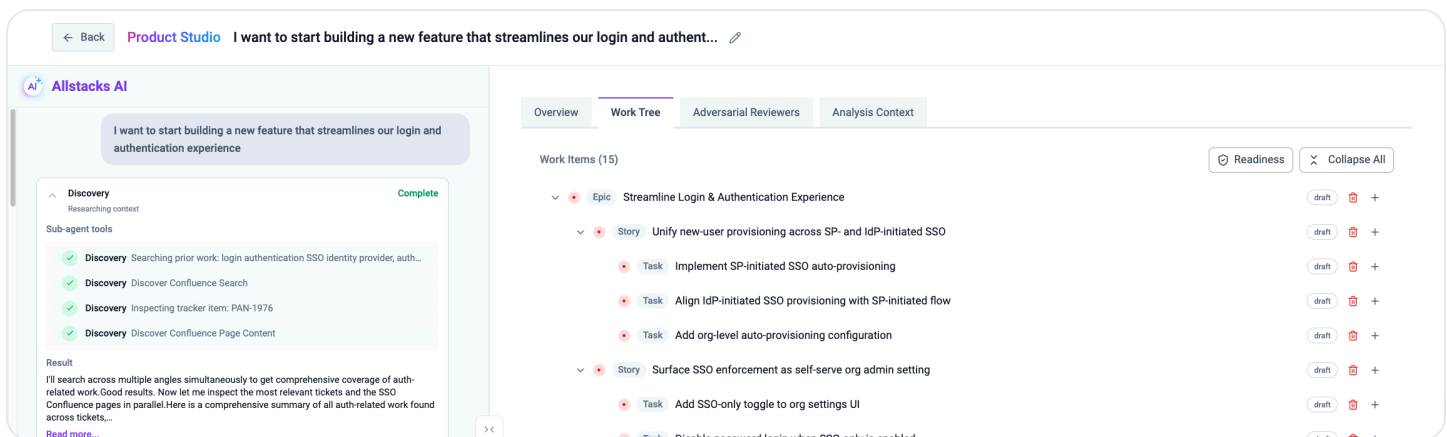
## The new way to build together

AI coding tools now generate the majority of new code, but trust in that code and the stability of enterprise, brownfield environments are not keeping pace. Weak specs compound into weak code, rework, production instability, and higher costs downstream. To mitigate the compounding effect, organizations must transform their product definition phase. By embedding the same level of intelligence and context a senior product and engineering manager would have, and sharing that across the organization, teams can define what to build and how to build it at the pace of AI.

Product Studio is how they can do that. It is a workspace for product and engineering teams to define, refine, and share living specifications that are grounded in the codebase, the customer, the delivery history, backed with evidence, and stress-tested and scored for readiness by adversarial AI reviewers.

## Build from shared context for the whole team + agents

Shape it together. Score for readiness. See the reasoning. Keep it live.



## What you can expect with Product Studio

### Streamlined hand-offs

Build-ready specifications defined from actual codebase and delivery history knowledge. Specs are refined and scored for readiness to streamline the handoffs between product and engineering, reduce scope creep, and optimize AI output.

### Refined ideas and plans

Specifications are refined and validated with objective, adversarial reviewer skills that stress-test, identify gaps, and recommend improvements against whatever axis the team cares about such as security, compliance, and feasibility.

### Plans back with evidence

Every score, recommendation, and draft spec cites the exact features, tickets, commits, calls, and docs it drew from. The requirements, specifications, and work plans are justifiable to leadership with evidence traced between artifacts.

# Your always-on product and engineering partner

Product Studio brings the institutional context, the agent harness to execute in workflows effectively, and the ability to share and keep every artifact up-to-date. With this combination, every user gets an always-on product and engineering partner.



## Define what to build

Ideate on and define feature requirements and specifications using codebase, delivery history, customer voice, and strategy knowledge.



## Refine requirements and specs

Adversarial AI reviewers score every spec against product and engineering disciplines before the work is green-lit.

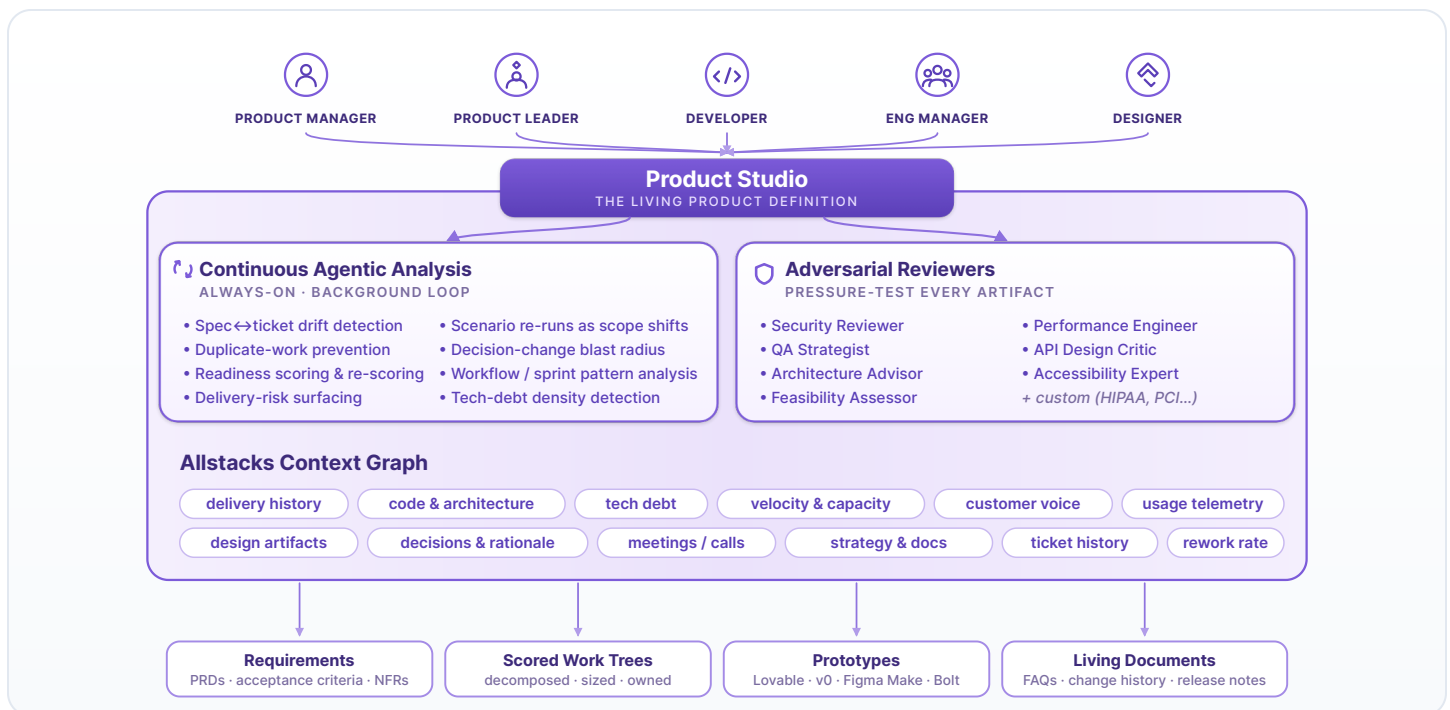


## Share build-ready packages

Share the product requirements and specs, a readiness-scored work plan, and adversarial review findings to build from.

## Why Allstacks is different

In-house LLM layers depend on whatever context teams load and keep current. Purpose-built spec tools generate structure without codebase access, delivery history, or team capacity, so specs arrive in engineering as untested assumptions. Product Studio runs on the Allstacks Context Graph: six classes of context (code, work, customer voice, design, product usage, strategy and decisions) already integrated with the tools your team runs, with a complete history of your delivery cycles informing every specification so it's realistic and executable..



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