USE CASE

A threat model and an SBOM for every release

Aribot produces the design-stage threat model and the SBOM regulators expect, from your architecture and code, and keeps both current release to release.

THE PROBLEM

Regulated software ships with documentation: a threat model at design time and a software bill of materials at release. Teams rebuild both by hand for every version, and they drift from the code within weeks.

HOW ARIBOT HANDLES IT

1. **Model the design**
   Generate the threat model from the architecture, with STRIDE and MITRE ATT&CK mapping.
2. **Trace to the code**
   Follow each security requirement into the code that implements it.
3. **Generate the SBOM**
   Produce an SBOM per build and track vulnerabilities against it.
4. **Export for review**
   Hand reviewers documentation that matches the release.

WHAT YOU SEE IN THE DEMO

- Threat Modeling: threats per component
- Code Review: findings on exact lines
- Unified Workbench: design, threats, compliance and cost on one canvas

WHO IT IS FOR

Product Security Lead
Head of Quality & Regulatory IT
CISO
VP Engineering

WHAT YOU GET

- Design-stage threat models for each release
- An SBOM per build with vulnerability tracking
- Requirements traced from design to code
- Documentation that matches what shipped

See it: ayurak.com/demos/threat-modeling

€600 per diagram · €25 per SBOM · €50 per review