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.

WHY IT MATTERS NOW

Who asks for this

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

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 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 IN THE DEMO

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

See it for yourself

ayurak.com/demos/threat-modeling

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