Final sprint

## SATURN

Module Delivery 2

# THE DELIVERY OF THIS MODULE WAS FOCUSED ON THE DEVELOPMENT OF APPLICATION SECURITY



Softu

### FEATURES DELIVERED



Login implementation

Integration with Supabase authentication has been added to the project



Static code analysis

Static analysis of project structure, code and security using SonarQube technology



Test implementation

Automated tests were implemented in this module, based on the diagnosis made by SonarQube

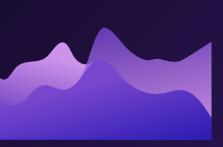


Docker

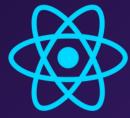
Containerization of the project with Docker to facilitate environment configuration on other devices

#### PROJECT STRUCTURE





Interface built with ReactJS and NextJS, responsive for mobile viewing. Custom components for the system.





MIDDLEWARE



The system does not have a native backend, only a middleware that communicates directly with Supabase. For productivity purposes, it was decided to use the infrastructure offered by the tool.

Database, buckets and security are services used.

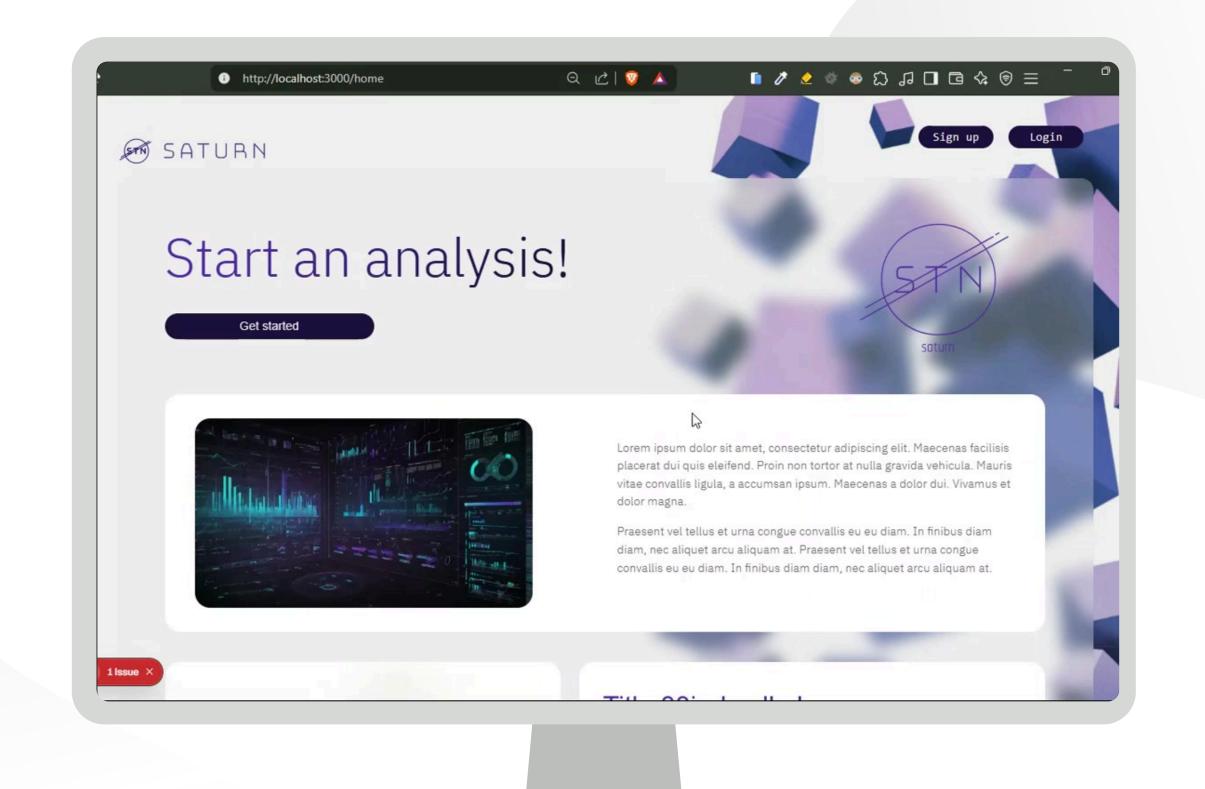
DOCS



- Business documentation: non -technical explanation of the system and business rule details.
- Technologydocumentation: SystemTechnical Instructions.
- Guide documentation: direction of the entire documentation directory.

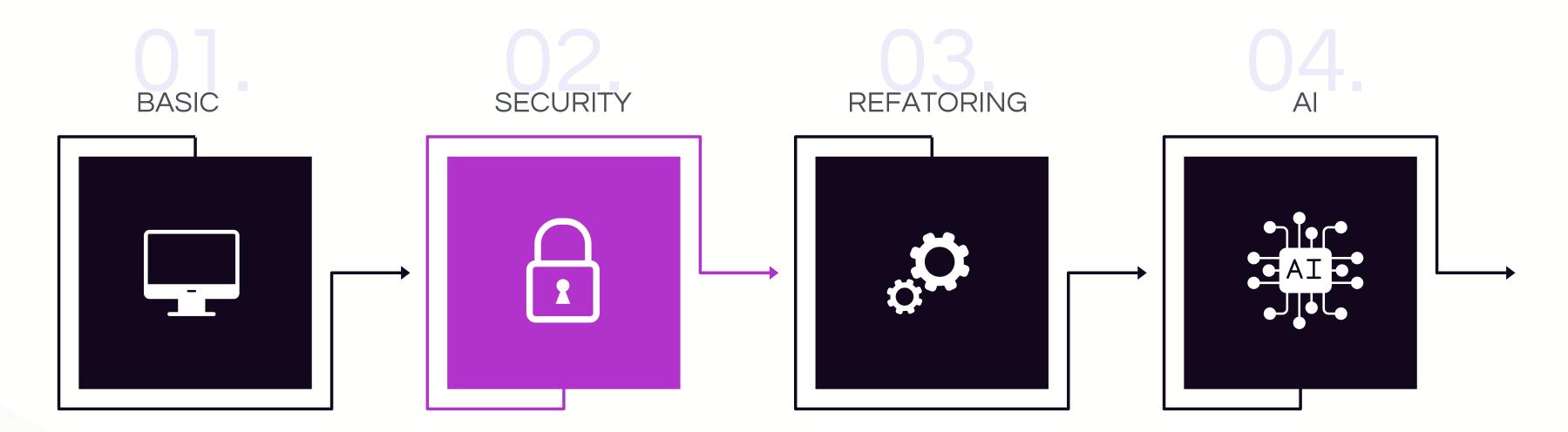
## DEMO

How is the project today?



#### DELIVERY BETWEEN THE MODULES

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## THANK YOU!

Priscila Falcão

