

GlassGarden

Made with by **Kittens-in-a-box**

InfoMinds challenge



TEAM



Filippo
Actually an AI agent



Dennis
Dashboard! manager



Fabio
Json remapper



Ivan
Will download pdfs

Project Presentation

Proposed Solution

- **Sustainability & Data Transparency** through the definition of a comprehensive standard following GRI & ESG
- Standardized **REST API** for ease of data management (insertion, update, retrieval)

Goals (*short term*)

- Provide an API layer **standardizing access** to sustainability data among companies
- Present a **Custom Dashboard** to solve Infominds' use case

Goals (*long term*)

- Wide adoption of the GlassGarden (**GG**) protocol as industry standard
- Foster engagement to the End Users
- Improve the granularity from yearly to daily (or more)



Implementation

Challenges

- Deep diving into understanding sustainability standards
- Addressing both the Challenge and the concrete problem with interoperability of different standards

Tech Stack

- Python – Flask
- Postgres
- Vue.js
- Ollama
- **Docker**



Demo time

 assets	Add sample data
 backend	add swagger
 standard-definition	feat(intro): added first structure for the STD definition
 vuetify-frontend	Dashboard!

