README.md 2025-05-28

AlBoMGen Project

This repository contains the AIBoMGen project, which is divided into two main components:

- AlBoMGen Frontend: A Next.js-based web application for interacting with the AlBoMGen platform.
- AlBoMGen Platform: The backend system for distributed AI training and AIBoM generation.

Results and Experiments

For results and experiments related to this project, refer to the AlBoMGen Experiments repository.

Setup and Usage

Refer to the respective README files for detailed setup instructions, usage, and configuration:

- Frontend README
- Platform README

Publication and Dissertation

This repository v1.0 release is prepared for publication on Zenodo.

It is part of a master's dissertation.

Contact

For inquiries, feel free to reach out:

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