SYNTAXIS - Ai CHATASSISTANT

NET TEAM MEMBER(S)

Name: Aayansh Vashisht

• Roll No: 2401730247

Branch: B.Tech AIML

Semester: 2nd

• Section: B



簽 PROJECT DESCRIPTION

• Syntaxis is a self-hosted, customizable AI-powered chatbot UI that supports multiple AI models like OpenAI GPT, Claude, Gemini, and more. It provides an intuitive chat interface with support for plugins, prompt customization, and data privacy.



FEATURES

- Multi-model support (GPT, Claude, Gemini, etc.)
- Chat with Markdown and Code rendering
- Plugin and RAG API support
- Easy deployment with Docker
- Secure and self-hosted

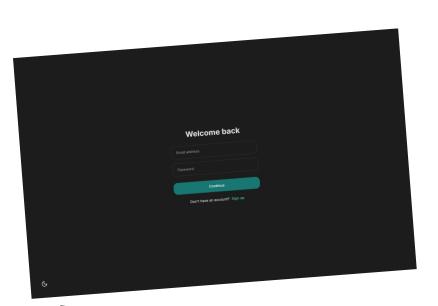


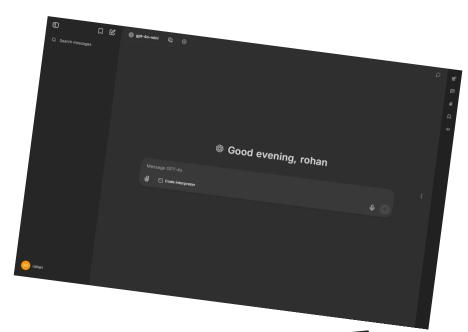
稱 TECHNOLOGIES USED

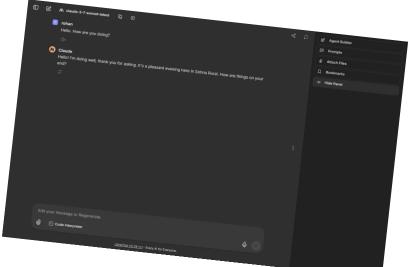
- Node.js, React.js, Express.js
- MongoDB, Meilisearch
- Docker & Docker Compose
- OpenAI / Claude / Gemini APIs

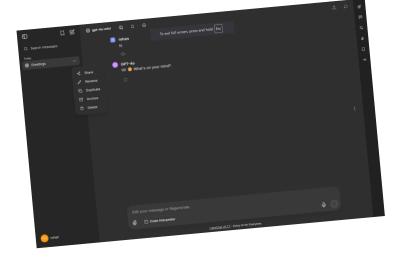


初 PROJECT SNAPSHOTS











廳 STEPS TO RUN

- 1. Clone the repo
- 2. Rename `.env.example` to `.env` and fill in keys
- 3. Run using Docker:
- 'docker-compose up --build'
- 4. Access via `http://localhost:3080`

