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Short summary

Multi-document & multi_modal RAG App based on local files, Wikipedia and GPT. Use Wikipedia and local files to create your own knowledge bases and get accurate answers through GPT.

Technology stack

LlamaIndex, OpenAlAgent, Streamlit, Langchain, Chroma

User Stories

As a college student, when encountering unfamiliar knowledge during the learning process, I will use Google, Wikipedia, and GPT search to learn. However, I found that some of the knowledge in ChatGPT is too outdated and often fabricates incorrect answers, especially for detailed issues in different fields. I hope to have a one-stop query tool that not only allows me to obtain accurate answers through Q&A, saving me a lot of search and reading time, but also helps me build my own knowledge base.

UI Sketches



