Filewhisperer

Overview:

The objective is to leverage OpenAI API and to process uploaded documents, enabling user interaction via a chat interface, and generate summaries based on given instructions. The core functionality includes:

- Document upload: Users can submit various file types (PDF, HTMLs, etc.) to the system.
- Information extraction: A module allows users to extract specific details from the uploaded files based on their instructions.
- Conversational interface: The system provides a chatbot that enables users to interact with the document's content using natural language.
- Question-answering: Through the chatbot, users can summarize or ask questions about the document and receive relevant responses.

Architecture:

