

PDF Analyzing Application using LLM

In this project users can upload multiple pdf and get answers to user given quotations only from user uploaded pdf. Unlike other LLM and AI models, this project application never answering with random data and only data source is uploaded pdf.

This application can launched to multiple platforms including Web,Android,Ios And Desktop. Basically this application powered by Langchain platform. Not only answering, it is capable for answering with relevant page number , pdf name. And also capable to summarize topics. Application can understand user given any quotations by using its integrated LLM (Large Language Model).

When user asked something what in the pdf it answering with given data. But that question is not relevant with uploaded pdf it will replied “user answer is not in your context”.

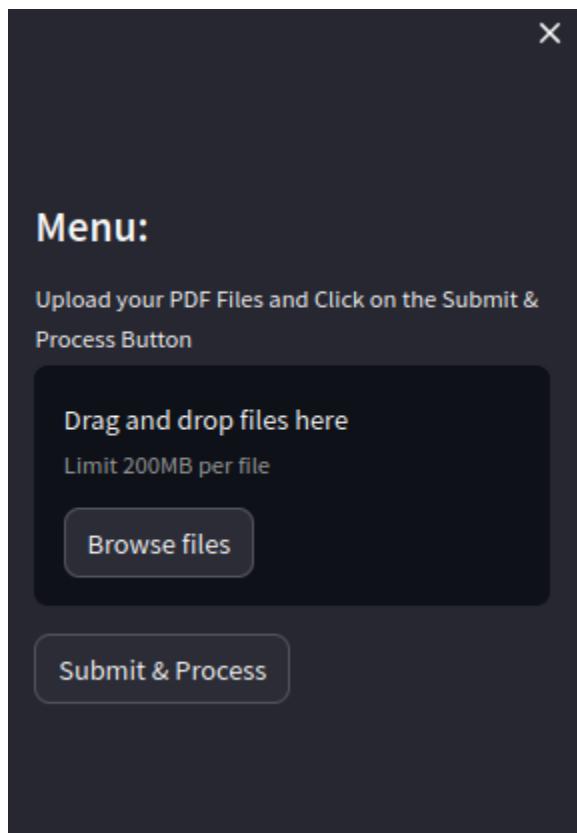


Figure 01: Upload Multiple PDF

Chat with Your Pdf

Ask a Question from the PDF Files

What should be the role of documentation in computer system design?

Reply: The production of design documents plays a key role in engineering practice. Professional Engineers do not build a product without putting detailed plans on paper. Documents are prepared, and thoroughly analysed, before construction is begun and used as references throughout further design and construction.

Figure 02: Answering According to pdf

Chat with Your Pdf

Ask a Question from the PDF Files

what is engineering

Reply: Answer is not available in the context

Figure 03: Ignore unknown things