

## Overview

This is the streamlit python script that processed data from the uploaded pdf file, and developed a Q&A chatbot based on the extracted data.

## Usage

1. Install all the required packages by using

```
pip install -r requirements.txt
```

2. Download all the files and put them under the same directory
3. Get the api key from 'https://platform.openai.com/'. Replace it with your own key in the 13th line of app\_p2.py, as well as in the .env file.
4. In the terminal, use the following code to start the streamlit program

```
streamlit run app_p2.py
```

5. The streamlit program will open at url: http://localhost:8501/
6. Upload the pdf file that you wish to process on the left sidebar, and lick on 'Process'
7. Wait until the processing is finished and ask questions to the chatbot and would receive the answer.

## Requirements

- See in requirements.txt