* **Connecting\_Open\_AI.ipynb**

I used this file for connecting the system with the Open AI to realize whether user input is related to API Code Generation and also, I have also used Open AI to find the most accurate method

* **New(Faiss).ipynb / New(Faiss)\_2.ipynb / New(Faiss)\_3.ipynb / New(Faiss)\_4.ipynb**

These files will create a structure using data and also be used to predict the relevant path for user input from user-created paths

* **finding\_the\_method\_in\_faiss\_2.ipynb**

In here it will predict the most suitable method (Get, Post,Put, Delete) for the user inputs and I will generate the most suitable method

* **Save\_the\_similarity\_score.ipynb**

With this file, it will help to save the getting similarity scores for the user input and get the average value of these similarity scores

* **Response. ipynb**

In this file, It will generate a suitable response for the predicted method and else generate it for the user preferences

* **Faiss-final. ipynb**

Used as the place to load all the relevant files and to generate the final output

* **Chatbot\_UI.ipynb / Chatbot\_UI.py**

Used this for the integration of the UI for the chatbot