





1. Please input your Open AI API Key and submit

EnGPT



ENGPT



GPT

Convert


How 2 Use

Setting

OPEN AI API

OPENAI_API_KEY

.....



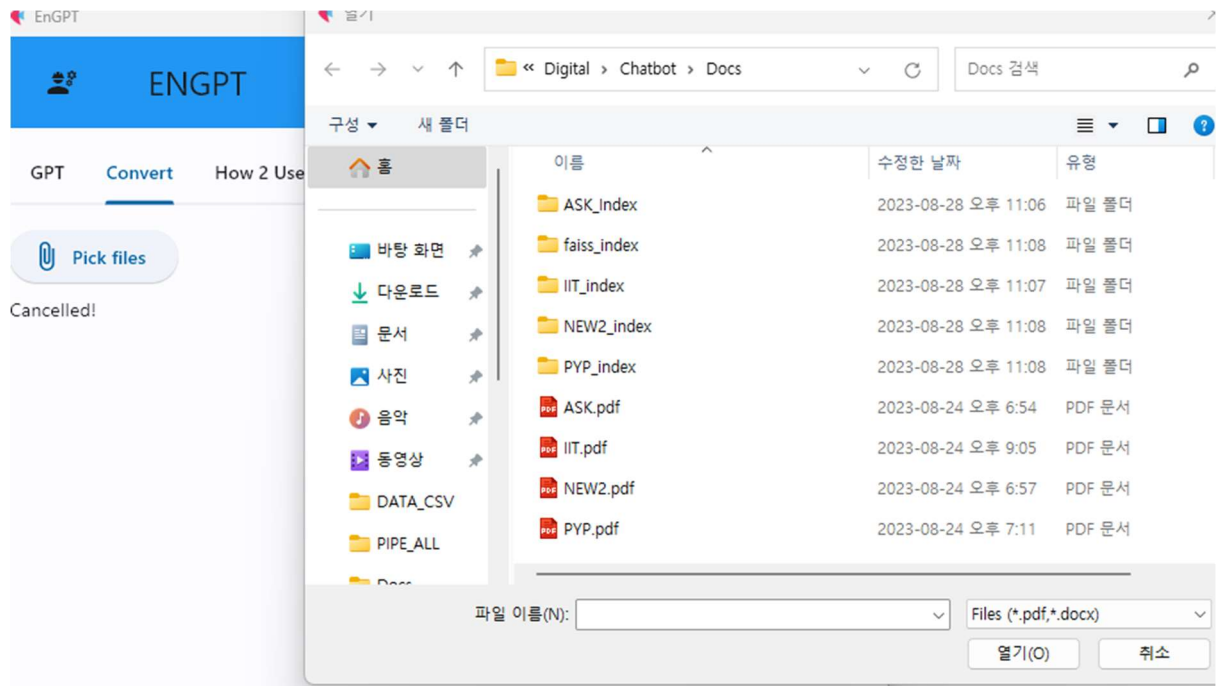
FAISS INDEXPATH

FAISS_INDEX_PATH

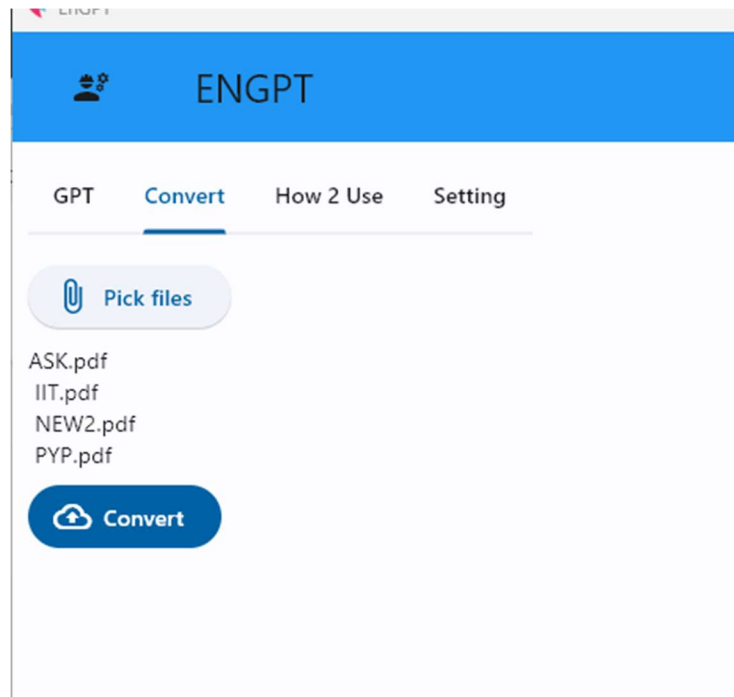
All Submit

2. Select Your file for Converting

For embedding, Open AI is used.



3. After then Click Convert



4. Work is finished then

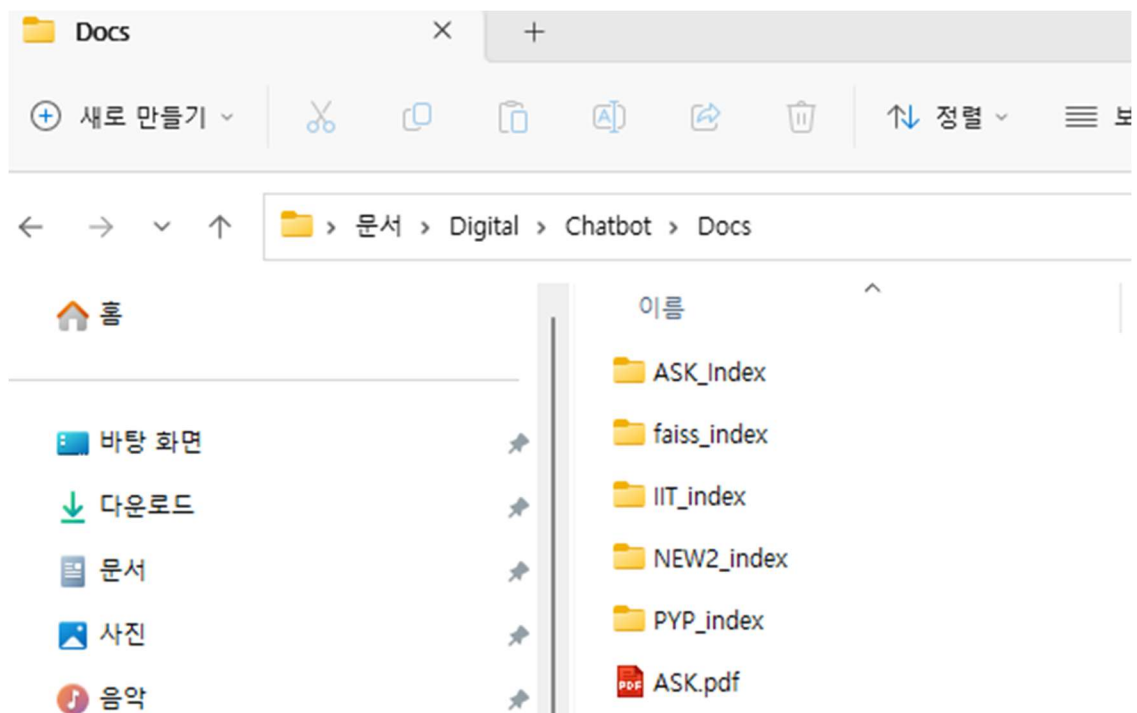
{Doc}_index folder was made

Then faiss_index was shown

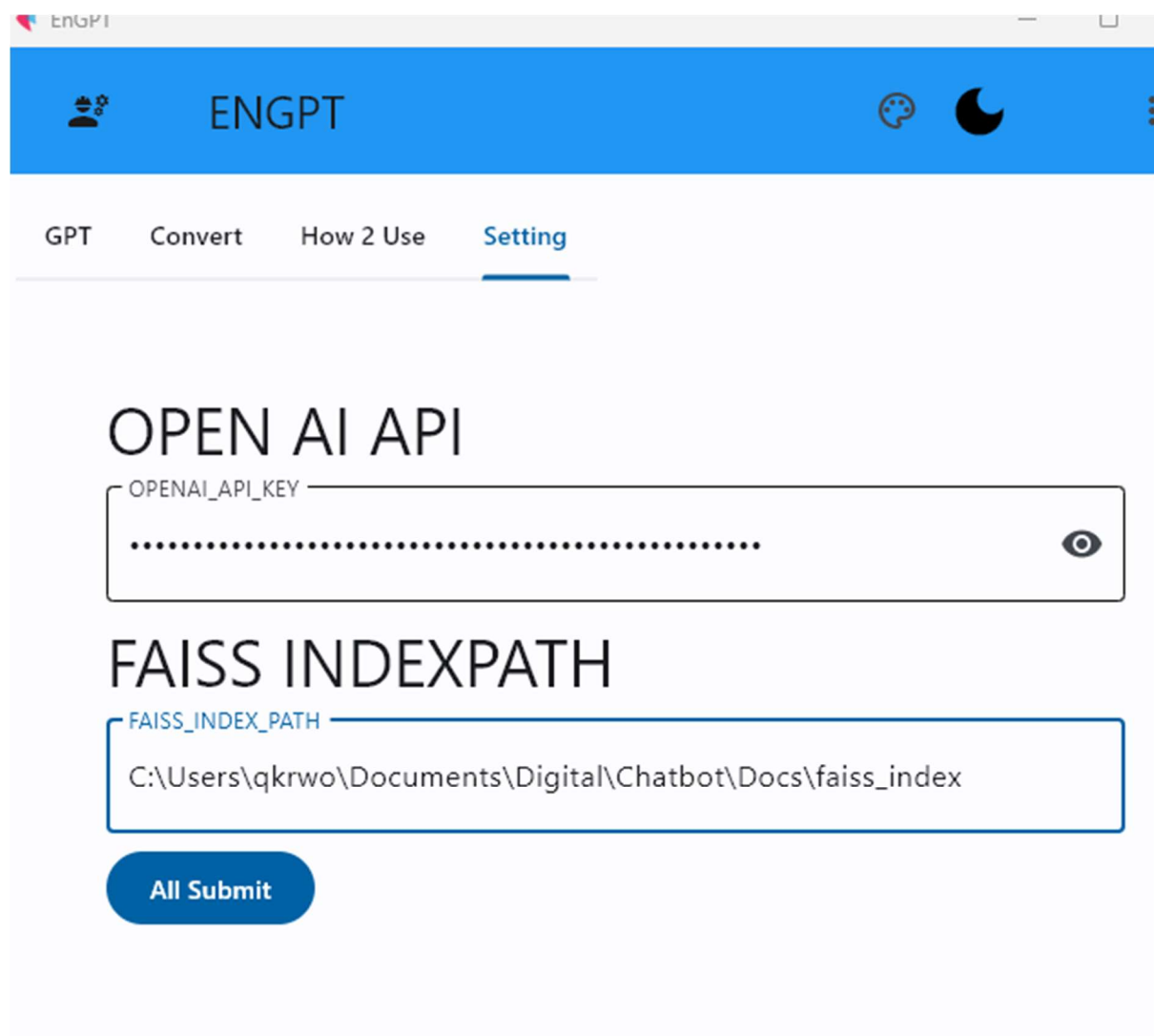
Doc_index : individual Doc. Index

Faiss_index : Tot. Index

If Faiss_index is exist then Index will be merged on Faiss_index Folder



5. set Path



The screenshot shows the 'Setting' tab of the ENGPT application. The header is blue with the 'ENGPT' logo and icons for a palette and a moon. The navigation bar includes 'GPT', 'Convert', 'How 2 Use', and 'Setting'. The main content area has two sections: 'OPEN AI API' with a text input for 'OPENAI_API_KEY' (masked with dots) and a toggle icon; and 'FAISS INDEXPATH' with a text input containing the path 'C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\faiss_index'. A blue 'All Submit' button is at the bottom.

ENGPT

GPT Convert How 2 Use Setting

OPEN AI API

OPENAI_API_KEY

.....

FAISS INDEXPATH

FAISS_INDEX_PATH

C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\faiss_index

All Submit

6. Chat

- Error/Reference can be shown

The screenshot shows the ENGPT web application interface. At the top, there's a blue header with the 'ENGPT' logo and navigation icons. Below the header, there are tabs for 'GPT', 'Convert', 'How 2 Use', and 'Setting'. The 'GPT' tab is active. The interface is divided into two main sections. The top section shows a chat history with a user asking 'what is important for making pms' and a response from 'MechanicalGPT' stating 'Error: Incorrect API key provided: k-b24IRy*****lqKD. You can find your API key at https://platform.openai.com/account/api-keys.' The bottom section shows a new chat session where the user asks 'what is the desing temp' (note the typo). The response from 'MechanicalGPT' provides information about design minimum temperature, citing 'ASME B31.1 2020.pdf'. A red circle highlights an upward arrow icon next to the response. Below the chat, there are two source references: 'source1' and 'source2', both pointing to 'C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\ASME B31.1 2020.pdf'. 'source1' specifies 'PAGE: 38' and mentions 'piping to be operated above 800°F (425°C)'. 'source2' specifies 'PAGE: 84' and mentions 'NOTE: The temperature varies from that of the desuperheater to'.

ENGPT

GPT Convert How 2 Use Setting

Mechanical

PROMPT You are the Mechanical Engineer for plant engine

G what is important for making pms

MechanicalGPT

M Error: Incorrect API key provided: k-b24IRy*****lqKD. You can find your API key at https://platform.openai.com/account/api-keys.

G what is the desing temp

MechanicalGPT

M The design minimum temperature is the lowest component temperature expected in service. It is the responsibility of the designer to determine the design temperature to be used for the various sections of the piping system. SOURCES: C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\ASME B31.1 2020.pdf

Mechanical

PROMPT You are the Mechanical Engineer for plant engine

M The design minimum temperature is the lowest component temperature expected in service. It is the responsibility of the designer to determine the design temperature to be used for the various sections of the piping system. SOURCES: C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\ASME B31.1 2020.pdf

source1
DOC: C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\ASME B31.1 2020.pdf
PAGE: 38
piping to be operated above 800°F (425°C).
101.3.3
§201 Design Minimum Temperature. The design minimum temperature is the lowest component temperature expected in service. This temperature may establish special design requirements and material qualification requirements. See also paras. 101.4.3 and 124.1.2. ASME B31.1-2020
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source2
DOC: C:\Users\qkrwo\Documents\Digital\Chatbot\Docs\ASME B31.1 2020.pdf
PAGE: 84
NOTE: The temperature varies from that of the desuperheater to