

from http.client import responses

from urllib import response

from llama\_index import GPTSimpleVectorIndex, Document, SimpleDirectoryReader, LLMPredictor, GPTSimpleKeywordTableIndex

from langchain import OpenAI

import os

os.environ['OPENAI\_API\_KEY'] = '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'

print('insideFile')

documents = SimpleDirectoryReader("E:/ChatGpt/docs/src").load\_data()

textlist = ['Supermarket.txt']

documents = [Document(t) for t in textlist]

index = GPTSimpleVectorIndex.from\_documents(documents)

print(index)

index.save\_to\_disk('E:/ChatGpt/docs/out/SuperMarketJson.json')

index = GPTSimpleVectorIndex.load\_from\_disk('E:/ChatGpt/docs/out/SuperMarketJson.json')

respose = index.query("what should we kept in top shelves?")

print("what should we kept in top shelves? >>> ",respose)

respose = index.query("what should we kept in Bottom shelves?")

print("what should we kept in Bottom shelves? >>>",respose)

respose = index.query("where should I keep snacks?")

print("where should I keep snacks? >>> ",respose)

respose = index.query("where to store the milk?")

print("where to store the milk? >>>> ",respose)