

using load_dotenv to get env variables

lambda_function_6432166421.zip

myDropbox_6432166421.pdf

myDropbox_6432166421.py

myDropbox_client_6432166421.py

act5.zip

Time_series_mining

data

Training_Essay_Data.csv

Training_Essay_Data.csv.zip

.env

file1.ipynb

y4project

```
from openai import OpenAI
from dotenv import load_dotenv
import os

# 1. Load .env
load_dotenv() # Looks for .env in the current working directory

# 2. Grab the API key
api_key = os.getenv("OPENAI_API_KEY")
if not api_key:
    raise ValueError("OpenAI API key not found. Check your .env or working directory.")

# 3. Initialize the OpenAI client
client = OpenAI(api_key=api_key)
```

