

TALK TO SQL Generative AI

1 Environment Setup

why every project - packages version

Create new env llm_20240825

Install Jupyter LAB

Install Packages PIP

Check

API Keys in .env setup

2 Choose API

Local

if you have GPU

Ollama

OpenAI

paid

Groq

free

limited

Gemini

Anthropic

3 Test API

Have a separate code to test all API Calls

4 Test one code

Code 1

1 Setup db connection

2 Setup llm instance

3 Create chain & Execute