

LangChain

LLM
Use single or multiple models

- Index
 - Internal Database
 - Doc Loaders
 - Google drive, Dropbox, Arxiv, Pandas
 - Vector DB?
 - Effective
 - Text splitters?

Agents
Use a given language model as a reasoning engine, to determine which tool actions to take

Chain
Build chains for an agent

Prompts
Single shot: "do not use technical term"
Few shot: example dialogue

Memory
Ensure LLM has memory of chat history

Applications

- Chatbot
- Summarization
- Question answering
- Data augmentation
- Virtual agents

LangSmith

Monitor Conversation

Projects Separate by applications

- Projects
- Datasets & Testing
- Annotation Queues

Projects

pt-bold-recreation

ChatOpenAI

Example dialogue

cost & time tracking for each step

Playground

Editing ChatOpenAI

Quick change on settings

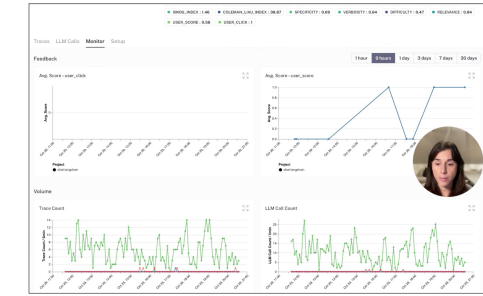
Annotations

Add Annotation on intermediate steps or the whole trace

Add to Datasets

Add Example to Chat Dataset

Monitor



facilitate the review, receive feedback, and create datasets based on those logs

Annotation

Annotation Queues

Add human feedback to your LLM projects

Annotation: You can label a datapoint as good or bad, classify it based on languages, or apply any relevant categorization.

Emotion

ChatOpenAI

Annotate

Emotional support for user

Feedback

Notes

Manual feedback on certain criteria/tag

Adding to Dataset: If a datapoint needs correction or improvement, you can edit it before adding it to a dataset.

Datasets

Datasets & Testing

Dataset Name	Type	Experiment Count	Next Recent Experiment	Example Count	Created At
Appointment sche	text	0	2024-11-22 05:00	1	
th-burton-49-09	chat	0	2024-11-22 09:40	0	

collections of good examples

Create Dataset

Name

Description

Source

New Experiment

Configure

Run ID

Model

Model Evaluation

Appointment sc...

Experiments

Examples

There are no experiments yet.

Input	Output	Created At	Modified At
function("location"/"location...	at: We have the following opp...	2024-11-17 22:05:06	2024-11-17 22:05:06

