

LLM Apps

LangChain: Indexing API

Problem

- We want to modify the contents of a vector database without having to recreate it all over again.

Solution

- We use the Indexing API of LangChain.

Process

- We discuss the generic code, which will need to be adapted depending on the database. See documentation of the Indexing API in LangChain and specific database documentation (Pinecone, Chroma, etc) in LangChain.
- We import the SQLRecordManager and index modules.
- We connect the database.
- We execute the index.
- We make changes to the database: create, delete, edit or add.
- When re-running the index we see the changes made.

Other

- For more info, see [LangChain Documentation](#).