

LangChain Overview

LangChain is a framework built to simplify the creation of applications powered by large language models (LLMs).

It allows developers to chain together different components like prompt templates, memory, document loaders, and vector stores.

Key Features:

- Modular components (retrievers, chains, agents)
- Support for OpenAI, HuggingFace, and other models
- Integration with vector databases like FAISS and Pinecone
- Ability to build context-aware chatbots and tools