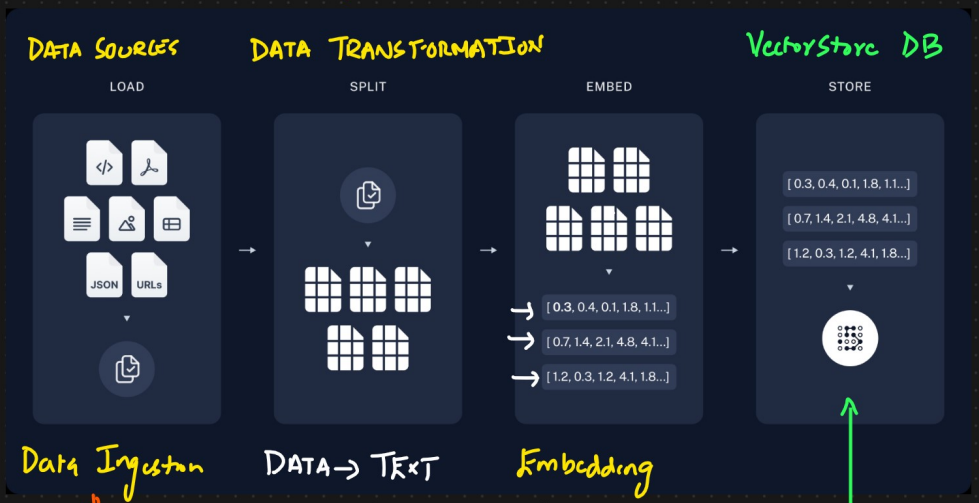
Important Componants Of Langchain

① RAG : Retrival Augmented Generation



Data Ingestion → Langchain

DATA → TEXT CHUNKS

Context Length in LLM

Embedding Text → Vectors

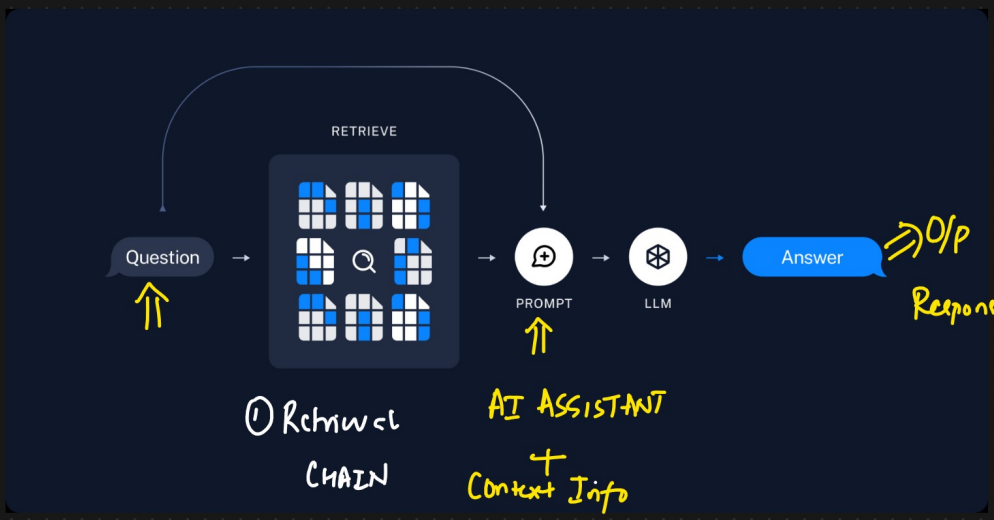
Query → Context Info.

DATA SOURCE → PDFs

Similarity Search ↔ GenAI ↔ Query

LLM Models → limitation Context Size

① FAISS
② CHROMA DB
③ ASTRA DB



O/P Respone.

① Retrival CHAIN

AI ASSISTANT + Context Info

Interface

Vector Store DB

Retrieval, Chains and Prompts