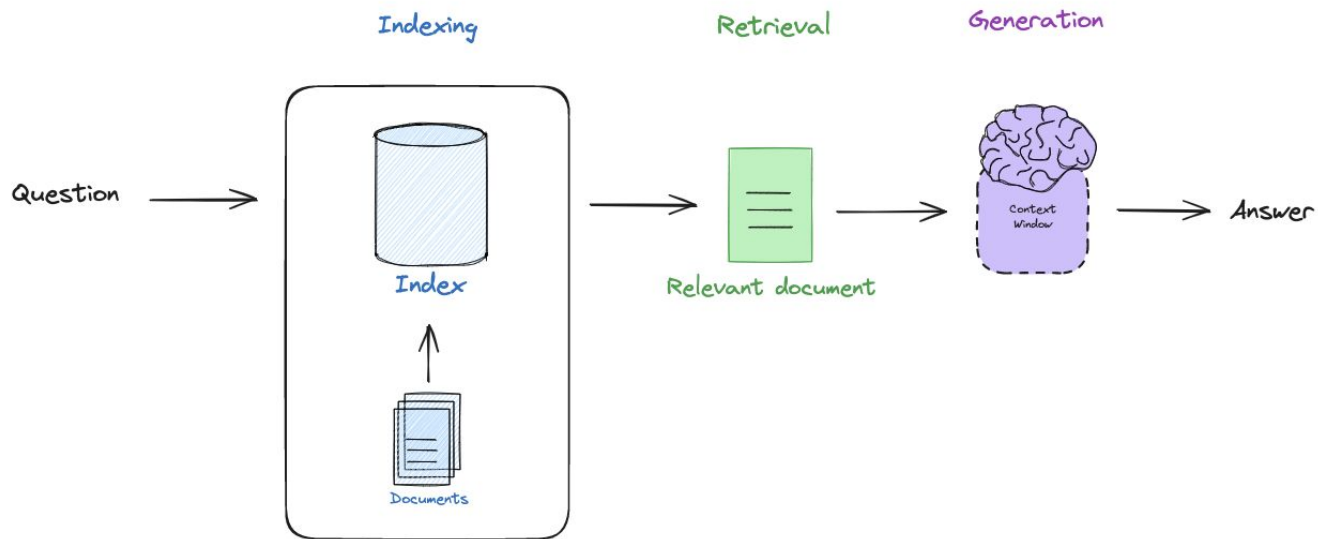


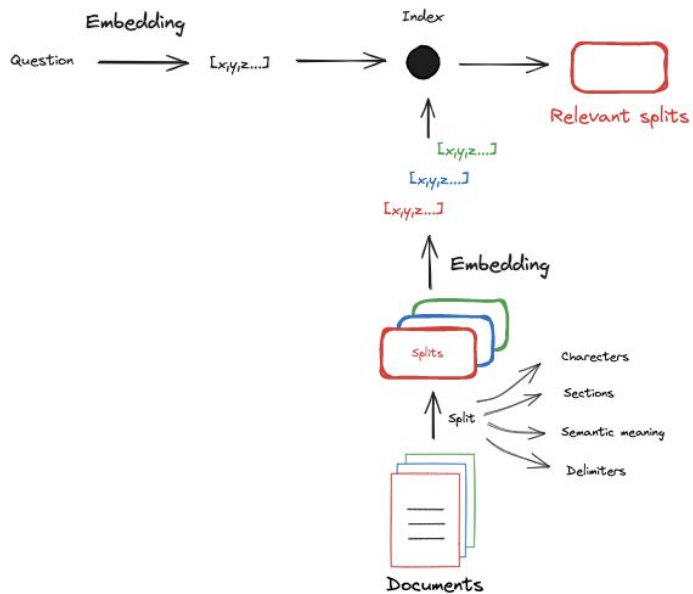
RAG from scratch: Retrieval

Lance Martin
Software Engineer, LangChain
[@RLanceMartin](https://twitter.com/RLanceMartin)

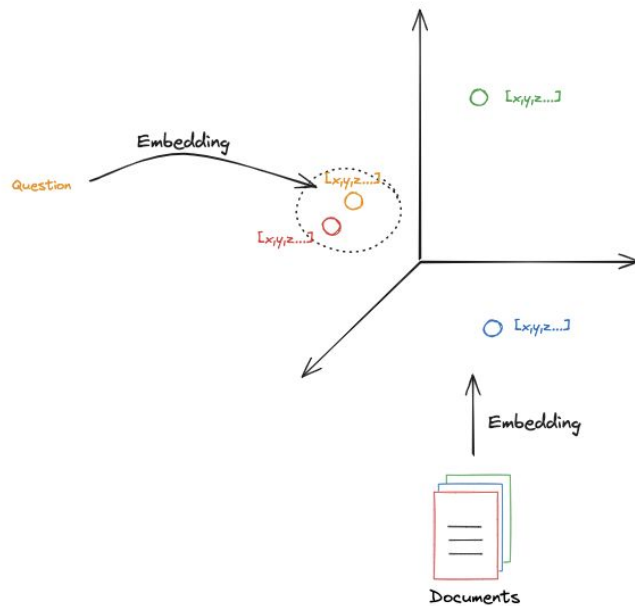
RAG motivation



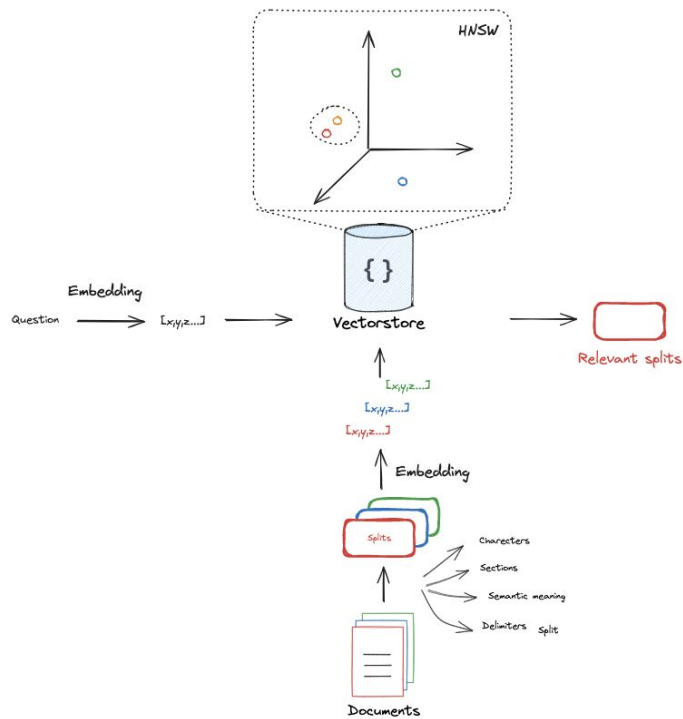
Index makes documents easy to retrieve



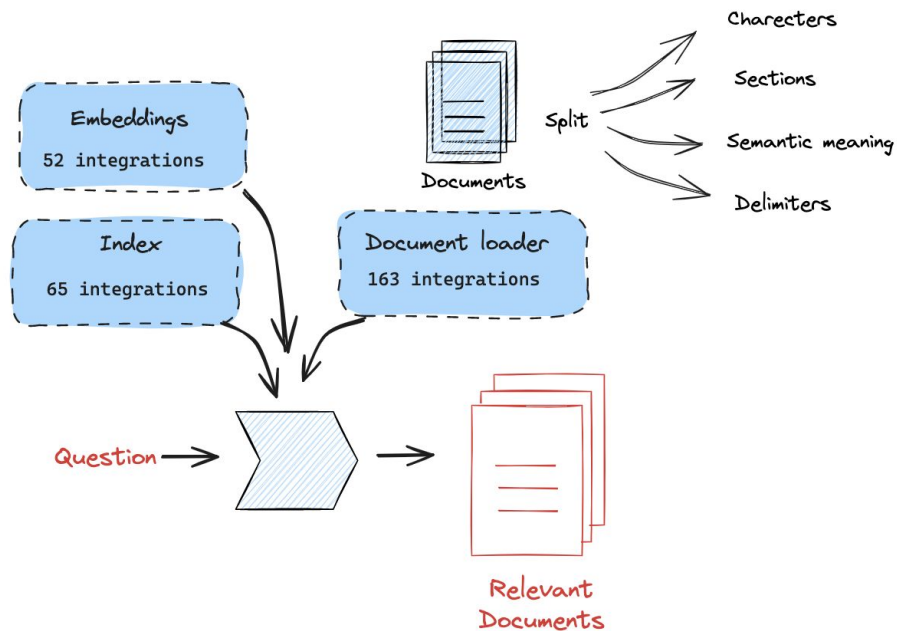
Retrieval powered via similarity search



Vectorstores implement this for you



LangChain has many integrations to support this



Code walk-through