



Yogesh Haribhau Kulkarni • You

AI Coach | LangChain, Generative AI | PhD in Geometric Mod...

1m • 🌐



Have you faced limitations of token restrictions posed by LLMs (Large Language Models)? 😡

Have you ever wanted to have ChatGPT to answer based on variety of data sources including local as well as external ones?



🚀 Exciting News! LlamaIndex proposes an ultimate solution for seamless data access via LLMs. Say goodbye to the limitations and hello to a revolutionary abstraction! Formerly known as GPT Index, LlamaIndex empowers you with a user-friendly interface to tap into a multitude of data sources effortlessly.

#chatgpt has a pre-built language model, meaning, it will answer only on the data it is trained on, meaning, it will not answer on your/external/private data. 😬 LlamaIndex can help connect you with it.

And another big issue of token limitation. This issue arises as LLMs have limitation on tokens (~words) it can accept as a prompt + results, say 2k or 4k. Well, if you have documents running in pages, then all that cannot be put in a prompt. That's where LlamaIndex comes in the picture. 😬



Our ingenious solution breaks down your large corpus into manageable pieces, known as 'Context,' which are efficiently stored as an 'Index.'

When you present a prompt, LlamaIndex intelligently retrieves the relevant 'Context' from the Index, enabling LLMs to provide accurate and meaningful answers. The process is as seamless as it gets! 🧩 🔍 ✨

Notably, LlamaIndex supports various data formats such as APIs, PDFs, SQL, and more. Regardless of your data source, LlamaIndex shields you from all the complexities, making the usage experience consistent and hassle-free. 🎯 🔌

But here's the kicker: LlamaIndex goes beyond linear storage! 🔄
🌳 With support for tree and graph structures, our innovative indexing approach ensures logical and efficient retrieval of data 'nodes.' It's all about maximizing efficiency and unlocking new possibilities! 🚀 🤖

And the best part? You can combine LlamaIndex with LangChain, an open-source and FREE language model platform! 🎉 Don't miss out on the opportunity to leverage these powerful tools together and revolutionize the way you interact with data.

I invite you to try #LlamaIndex and #langchain for yourself. Let me know your thoughts and experiences in the comments below. Exciting times lie ahead! 🎉 🚀 📁

#LlamaIndex #DataAccess #LLMs #LanguageModels #Innovation
#LangChain #OpenSource #FreeTool Jerry Liu Harrison
Chase Ravi Theja Desetty

