

# How to Build a Free Local AI Chat Agent for Your Database wi

Discover how to create a powerful AI chat agent for your database using Open Interpreter and Llama 3, all running locally on your computer for free. This easy-to-follow guide empowers you to interact with your data securely and efficiently—no internet required.

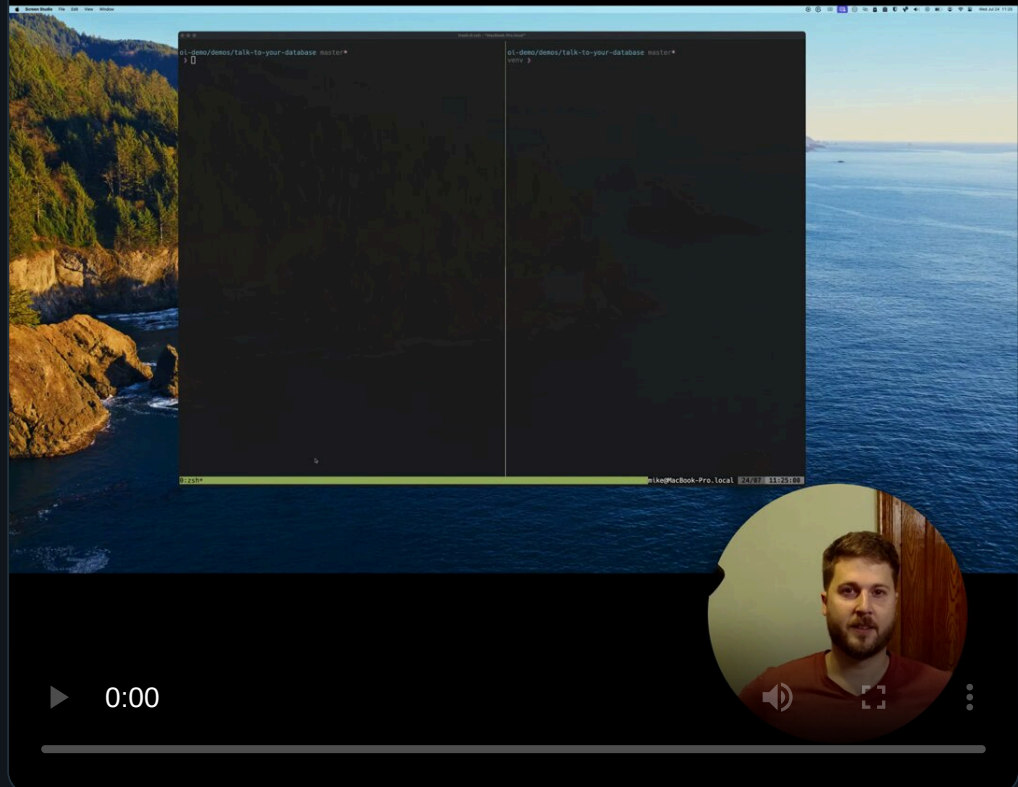
1. Build an AI agent with Open Interpreter to chat with your database
2. If you find this useful RT to share it with your friends



**Shubham Saboo**  @Saboo\_Shubham\_ • Jul 29, 2024

Build an AI agent with Open Interpreter to chat with your database using Llama 3.1 running locally on your computer (100% free and without internet).

[nitter.net/i/status/1816163862208...](https://nitter.net/i/status/1816163862208...)



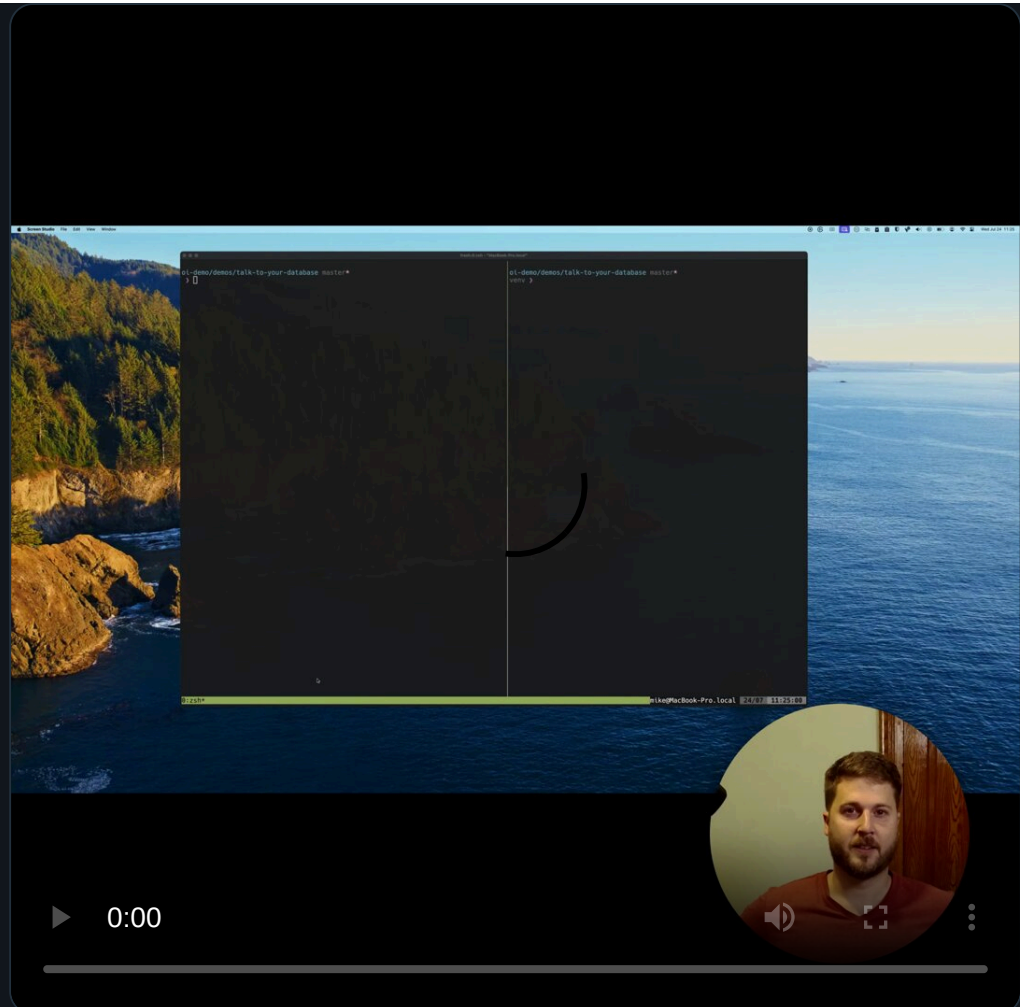
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**Shubham Saboo** ✓ @Saboo\_Shubham\_ • Jul 29, 2024

If you find this useful, RT to share it with your friends.

Don't forget to follow me [@Saboo\\_Shubham\\_](#) for more such LLMs tips and tutorials.



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## ? Frequently Asked Questions

### What is Open Interpreter?

Open Interpreter is a tool that allows you to build AI agents that can interact with your data and applications in a customizable way.

### How can I use Llama 3 locally?

You can run Llama 3 on your computer without an internet connection by following the setup steps in the tutorial.

### Do I need to pay to build this AI agent?

No, the guide shows you how to build and run the AI agent entirely for free.

### Can I chat with my database using this setup?

Yes, the AI agent enables you to chat with your database and retrieve insights in real-time.

### Where can I find more LLMs tips and tutorials?

Follow Shubham Saboo on Twitter for more tips and detailed tutorials on LLMs.

## Replies & Comments



**Gargi** @Gargi\_\_Gupta · Jul 29, 2024

Llama 3.1 and Open Interpreter is a great combination 😄

💬 1 🔄 0 🗨️ 0 ❤️ 5



**Shubham Saboo** ✓ @Saboo\_Shubham\_ · Jul 29, 2024

Yes, indeed.

💬 1 🔄 0 🗨️ 0 ❤️ 3



**Kairos Data Labs** @KairosDataLabs · Jul 29, 2024

Llama 3.1 with AI agent is very cool!

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**Shubham Saboo** ✓ @Saboo\_Shubham\_ · Jul 29, 2024

It sure is :))

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**Edison Ngizwenayo** @EdisonNgizwena2 · Jul 30, 2024

Thanks for demonstrating this amazing work @Saboo\_Shubham\_ , if you don't mind could share with us the source code.

💬 2 🔄 0 🗨️ 0 ❤️ 1



**Shubham Saboo** ✓ @Saboo\_Shubham\_ · Jul 30, 2024

This is the amazing work by @MikeBirdTech, I just shared it.

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**LUTHANDO** ❤️ @LuthandoNondumo · Jul 29, 2024



Any instructions on how to get started with this for a non-techie?

1 0 0 1



**Shubham Saboo** ✓ @Saboo\_Shubham\_ · Jul 29, 2024

Instructions here are pretty straightforward to get started.

[docs.openinterpreter.com/get...](https://docs.openinterpreter.com/get...)

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**Siva** @siva2chinni · Jul 29, 2024

I was actually thinking of doing the same POC on office Linux server  
I see the llama is supported for Linux servers

0 0 0 2



**Jackie** @robertmaurerfan · Jul 29, 2024

Love that. Great job sir!!

0 0 0 2



**Lars André Møen** ✓ @larsandremoen · Jul 29, 2024

Awesome man 🙌

0 0 0 1



**Pow** @thienpow · Jul 30, 2024

So coder will not have to write backend anymore, just tell the ai where the database is.

0 0 0 1



**Vamshi Krishna Akarapu** @vamshikrishnaa · Jul 29, 2024

Can it work on large databases??

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