

Revolucionando Telegram: Creando bots inteligentes con OpenAI

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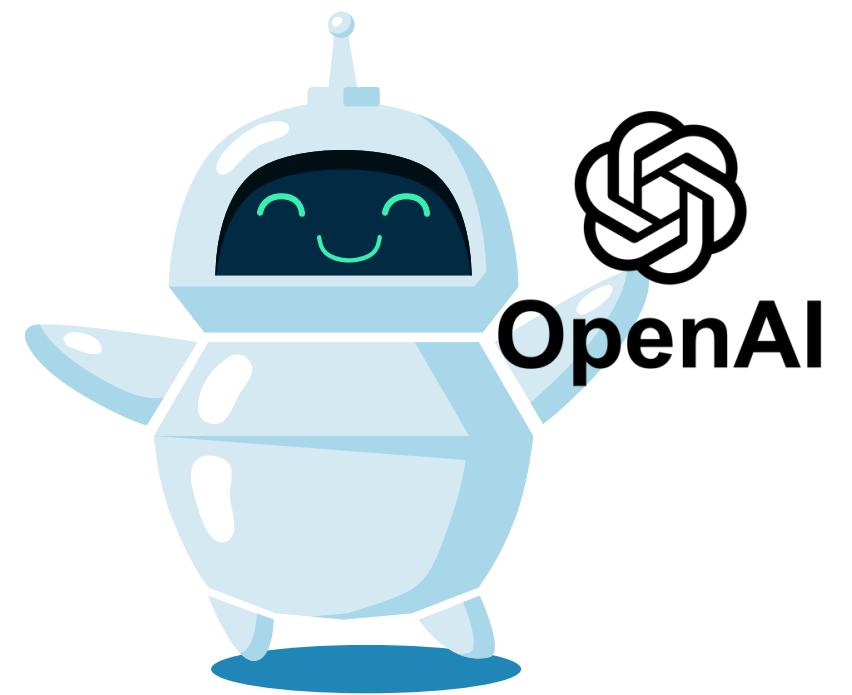
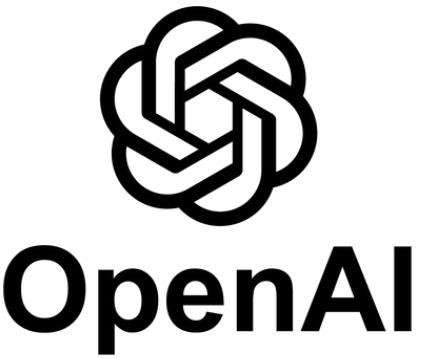
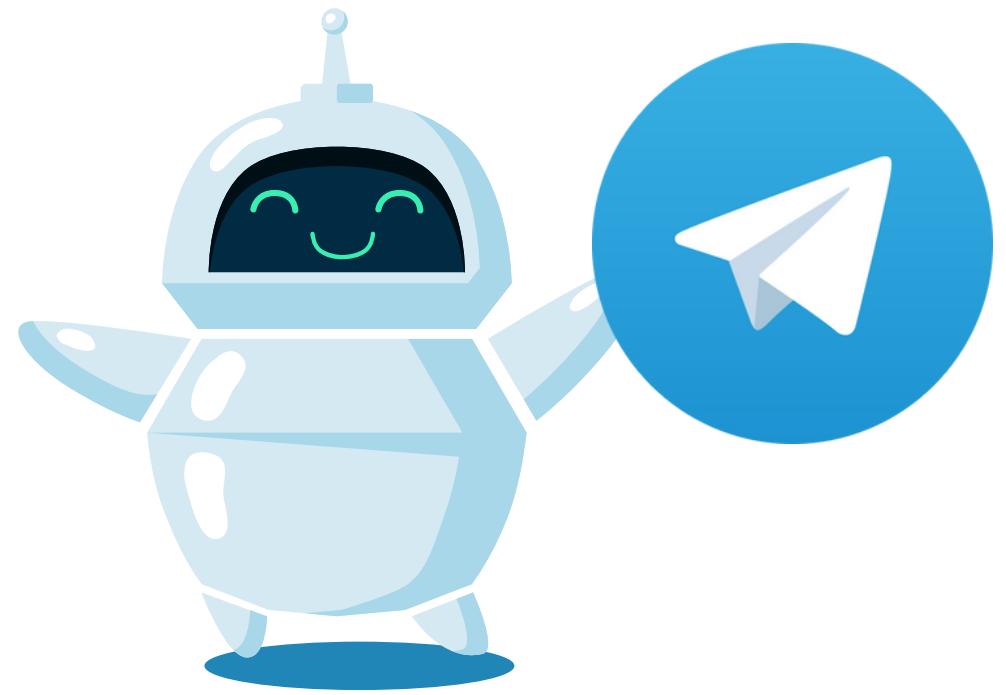


PyConES
Canarias
2023

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¿Quién ha usado...?



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Data Scientist at Plain Concepts

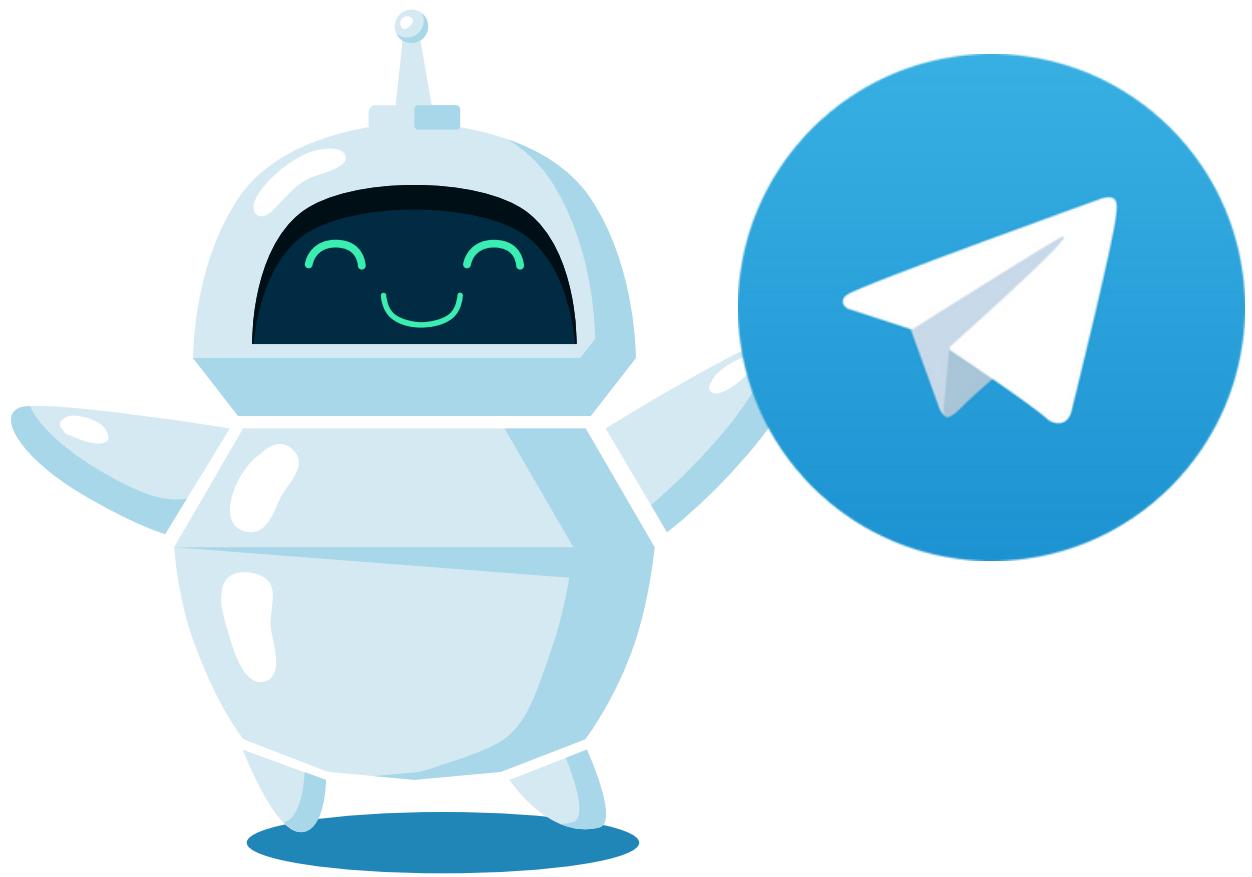
@ccarballolozano



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Bots de telegram, ¿qué son?

- Wikipedia Search
- Sr. Coctelito
- IMDb
- TriviaBot
- Alert Bot



Bots de telegram, ¿cómo crearlos?



Bots: An introduction for developers

Bots are **small applications** that run entirely within the Telegram app. Users interact with bots through **flexible interfaces** that can support **any kind of task or service**. For more information, see:

- [Detailed Guide to Bot Features](#)
- [Full API Reference for Developers](#)
- [Basic Tutorial: From @BotFather to 'Hello World'](#)

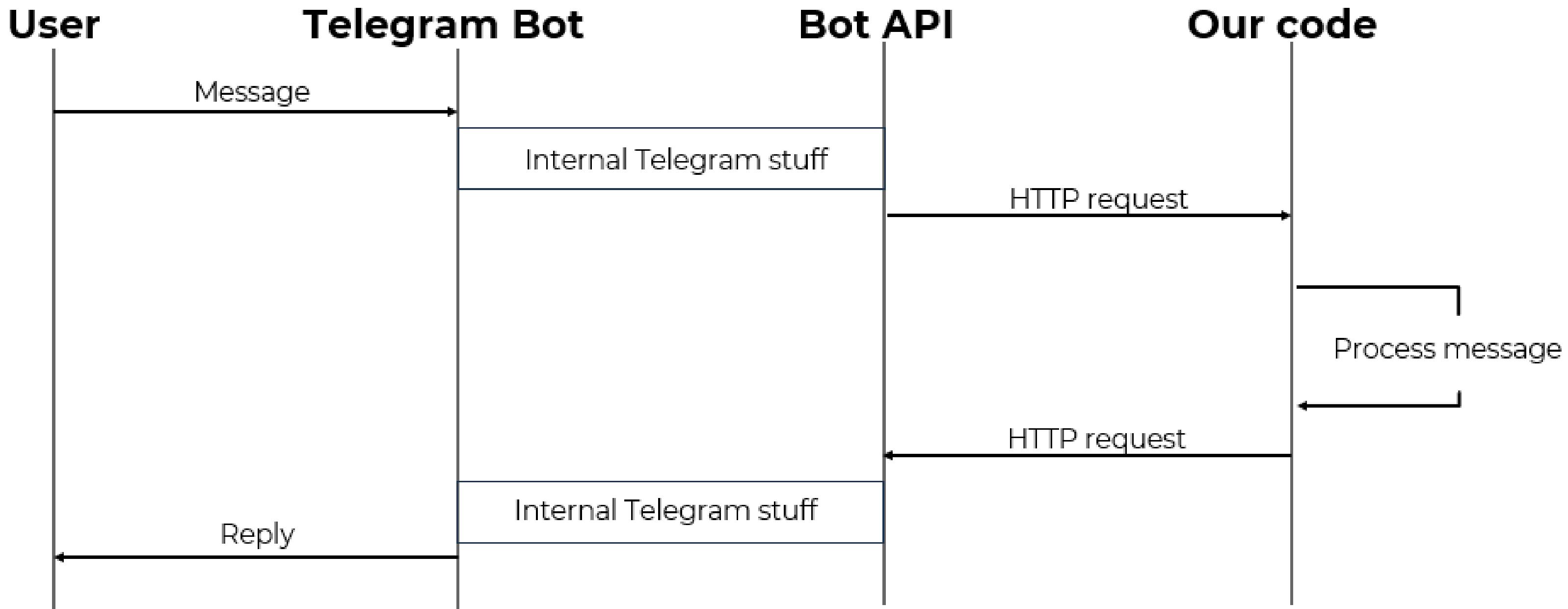
The [Telegram Bot Platform](#) hosts more than 10 million bots and is **free** for both users and developers.



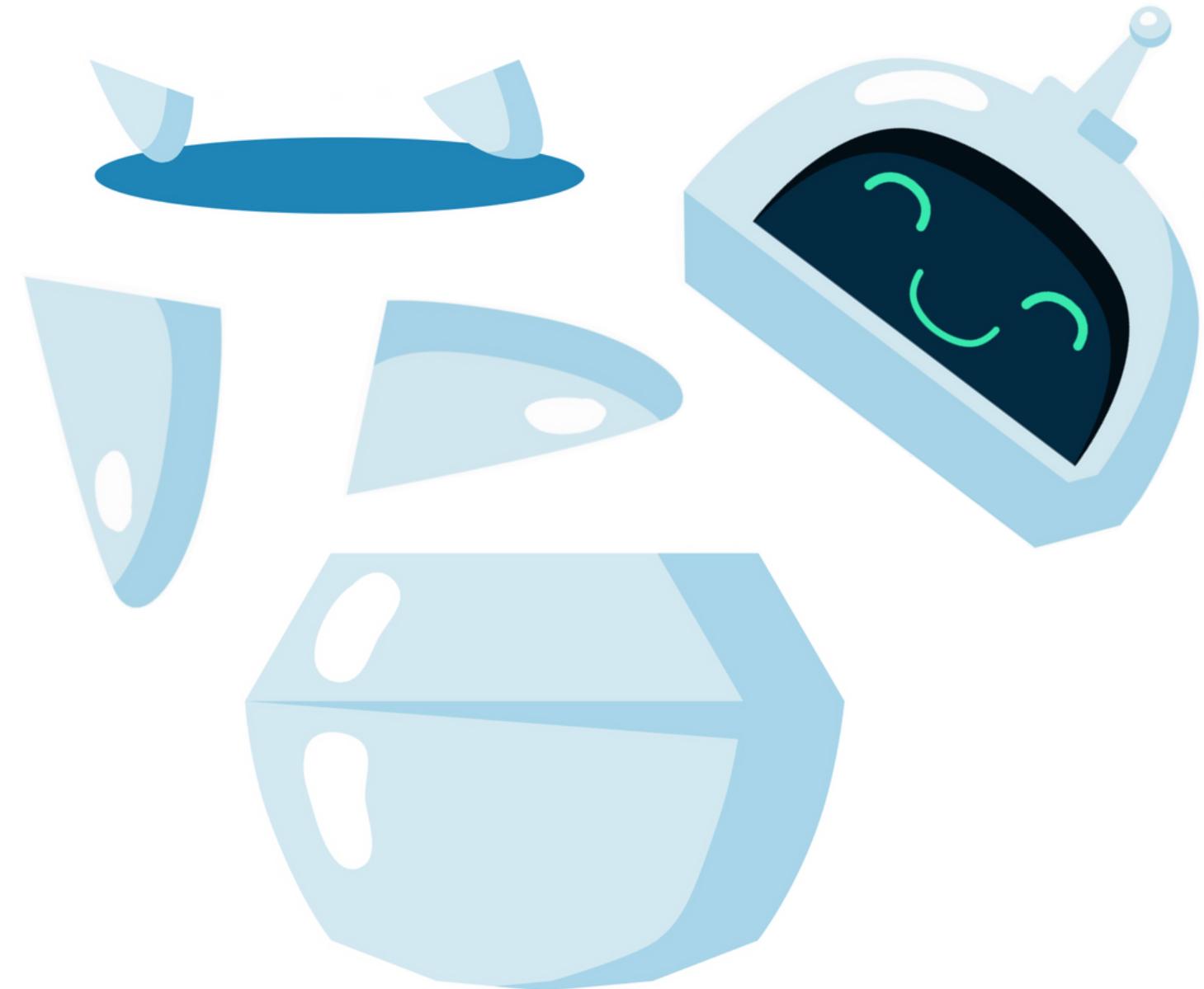
pyTelegramBotAPI 4.14.0

`pip install pyTelegramBotAPI` 

Bots de telegram, ¿cómo funcionan?



Bots de telegram, ¿cómo crearlos?



Telebot demo

Open AI

¿Qué es?

Modelos

LangChain

Open AI: models

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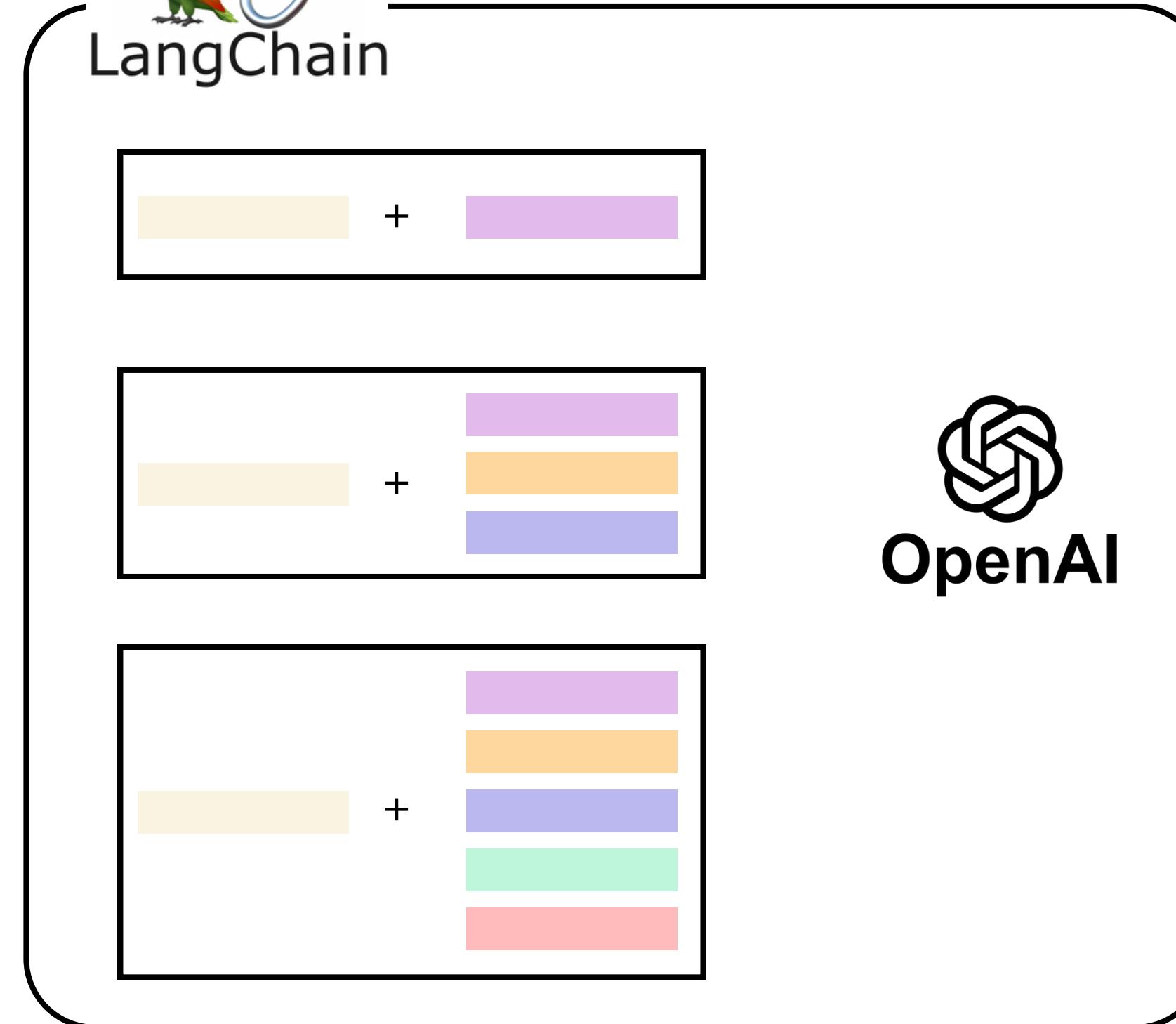
# LangChain y GPT

System prompt

User prompt

User prompt

User prompt



Answer

Answer

...

# OpenAI demo

# Whisper

¿Qué es?



Open source



OpenAI API



OpenAI

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# Voice demo

# Otras ideas...

Bots en grupos

Text-to-speech

QA sobre documentos

Integrar imágenes

Diversos modelos



# ¡Muchas gracias!

@sara\_sanluis

@ccarballolozano

