

RONG

Agents Hackathon



main

assemblyai

pandasai

presentations

readme generator

webscraper

Settings:

Enable Text-to-Speech

Enable NER in Response

MAIN FILE MULTIAGENT

This is a repository that was made for a Hackathon organized by Lablab.AI. The challenge was to create different types of agents that will carry out several tasks. Use the power of LLMs with LangChain and OpenAI to scan through your documents. Find information and insights with lightning speed. 🚀 Create new content with the support of state-of-the-art language models and voice command your way through your documents. 🗣️

We will show you 5 different agents that we built

1. **AssemblyAI Agent**
2. **PandasAI Agent**
3. **Presentation Agent**
4. **README Agent**
5. **Webscraping generator Agent**



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File Uploader:

Choose files

Drag and drop files here

Limit 200MB per file • MP3, MP4

Browse files

Number of files uploaded

0

Pick a color for the answer space



LANGCHAIN ASSEMBLYAI-AGENT

Use the power of LLMs and Assembly AI to interact with Video and audio files. By uploading a video, audio file or a Youtube link, you can interact with the content of the file. The video will be transcribed and the text will be used to interact with the LLMs. Speakers will also be detected

Let's start interacting with AssemblyAI!

Youtube Link:

Enter a Youtube link



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Upload CSV

Drag and drop file here
Limit 200MB per file • CSV

[Browse files](#)

PANDAS AI (Chart Generator)

PandasAI is a library that allows you to use the power of language models to interact with your data. Add a file and start creating visuals and insights using only natural language.

Let's start interacting with PandasAI!

Enter a question

Please upload a CSV file



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File Uploader:

Choose files

Drag and drop files here

Limit 200MB per file • CSV, HTML, CSS, PY, PDF, IPYNB

Browse files

Number of files uploaded

0

Pick a color for the answer space



PRESENTATION AGENT

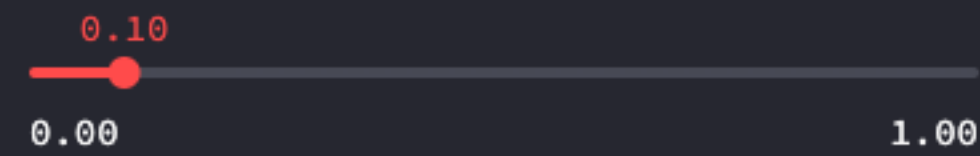
Use the power of LLMs with LangChain and OpenAI to scan through your Notebooks and create a Powerpoint presentation. Find information and insight's with lightning speed. 🚀 Create new content with the support of state of the art language models and and voice command your way through your documents. 🗣️



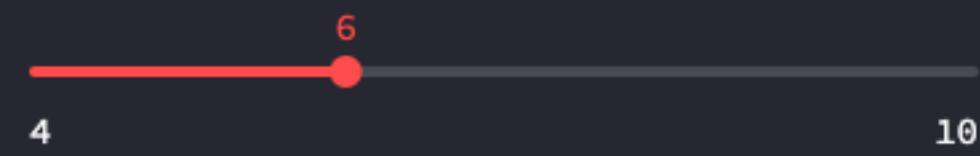


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Temperature



Recording time



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README GENERATOR

Use the power of LLMs with LangChain and OpenAI to scan through your documents. Find information and insight's with lightning speed. 🚀 Create new content with the support of state of the art language models and and voice command your way through your documents. 🗄️ This LangChain Agent searches a directory for markdown files and generates a README.md file with the most important content.

Let's start interacting with GPT-4!

Enter the folder path:

Show folder structure

Describe the Project:





- main
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WEBSCRAPER (DOCUNINJA 🗣️📖👤)

Use the power of LLMs with LangChain and OpenAI to scan through websites! Just input the link, and ask questions immediately! 🚀 Create new content with the support of state of the art language models and and voice command your way through your documents. 🗣️

Let's start interacting with GPT-4!

Enter the link of the website you want to analyze:

