

# Answerbot

Unlocking answers, empowering decisions

In a world where information comes in various formats - documents, websites, YouTube links, and audio files - finding answers can often feel like searching for a needle in a haystack. **Enter Answerbot, your comprehensive Question-Answer Bot that transcends data formats, deciphering and delivering insightful answers with ease.** 

# **Features**



Human-like conversations

Answerbot engages in natural conversations, making information retrieval as simple as asking a question. Say goodbye to complex queries and hello to effortless interactions with your data.



Seamless information retrieval

Streamlines the process of obtaining insights, ensuring you get answers swiftly, without the hassle of exhaustive searches. It boosts productivity and efficiency, allowing businesses to make faster, data-driven decisions.



Versatile domain adaptability

Unlike conventional bots limited to specific domains, Answerbot is your versatile companion. It thrives in diverse knowledge landscapes, adapting seamlessly to your unique information needs.



Comprehensive textual data understanding

Whether it's documents, web content, YouTube links, or audio transcripts, Answerbot possesses the capability to comprehend and extract meaningful insights from all forms of textual data.

# **Technologies used**



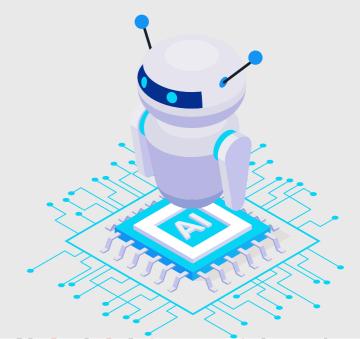
## LangChain

Designed to simplify the creation of applications using large language models (LLMs). It provides a variety of tools and libraries.

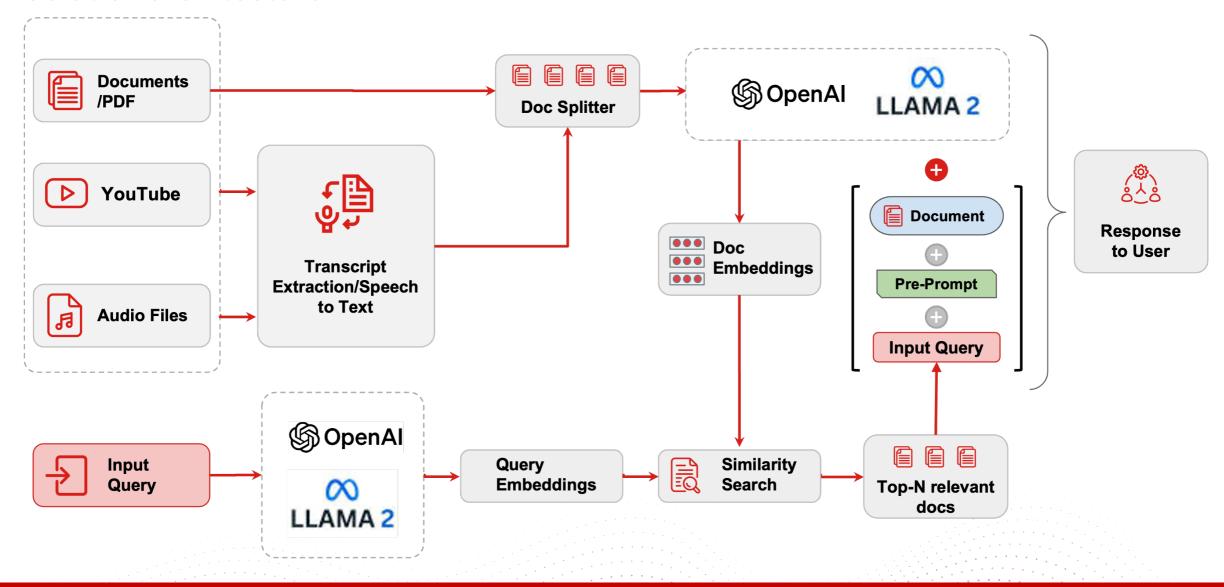


#### Llama 2

A family of large language models (LLMs) developed by Meta. It is a collection of pre-trained and fine-tuned generative text models ranging in scale from 7 billion to 70 billion parameters. We have deployed llama-2-7b-chat with 4-bit quantization.



# Solution architecture



**Watch Answerbot in action** 

Schedule a demo

# **Business applications**









#### Market research

Analyze consumer reviews, social media discussions, and competitor data to identify emerging consumer trends. You can accurately monitor product reviews to understand why a particular brand of cereal is gaining popularity among millennials.

## **Regulatory reporting**

Automate the process of data extraction and report generation to ensure accurate and timely submission of reports to regulatory authorities such as the SEC (Securities and Exchange Commission) or FINRA (Financial Industry Regulatory Authority).

### **Drug discovery**

Researchers can leverage
Answerbot to summarize and
analyze vast amounts of scientific
literature. For instance, it can extract
relevant information from research
papers to support the development
of new cancer therapies.

### **Inventory forecasting**

Predict future inventory needs based on historical data, supplier lead times, and market demand. Answerbot can provide recommendations on when to order new batches of perishable goods for a retail chain.

Join the Gen AI revolution

Let's talk!