



MODEL MIND

AI-Driven Business

How to Use Your Own Data



MODEL MIND

modelmind.ai

USE CASES

1. Chat Bot
2. Process Data – Excel or Database
3. Documentation
4. Write Blog Post

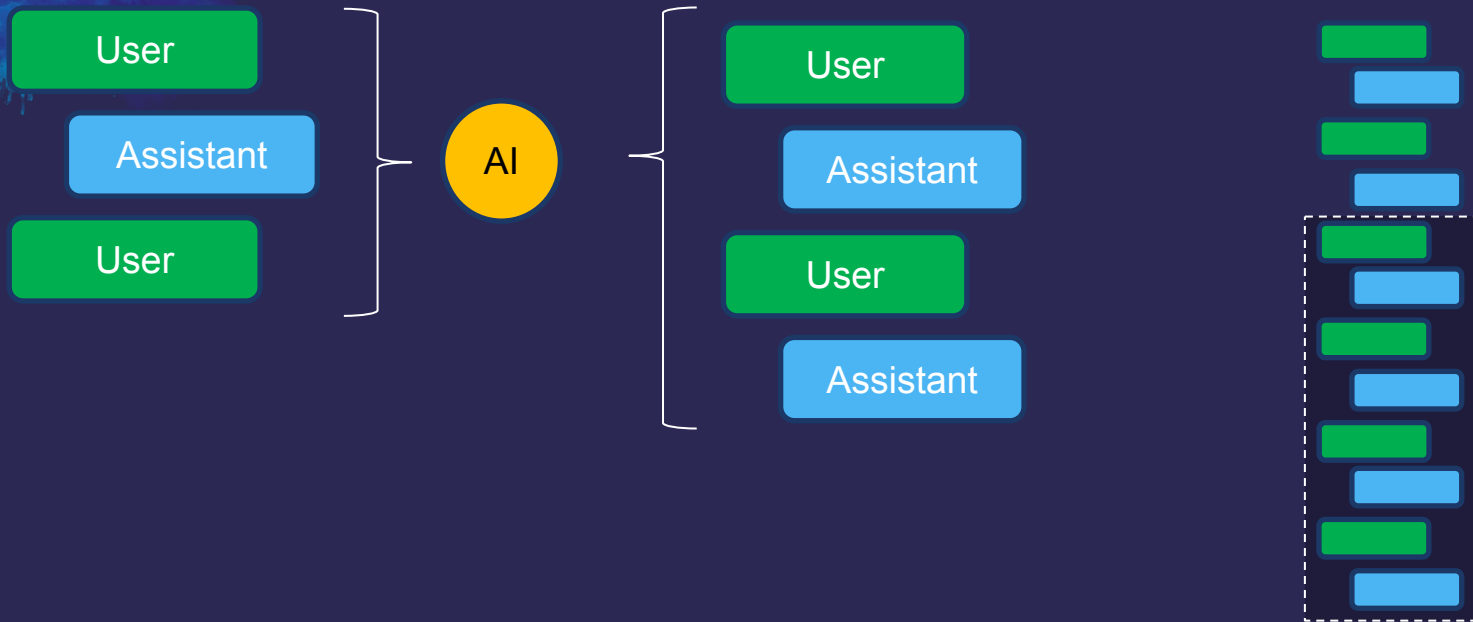


HOW DOES AI USE DATA? (LLMs)

- Chat with our data!
- Run processes with our data
- Combination of both



CHAT MESSAGE



TWO WAYS TO USE YOUR DATA

Query



Process

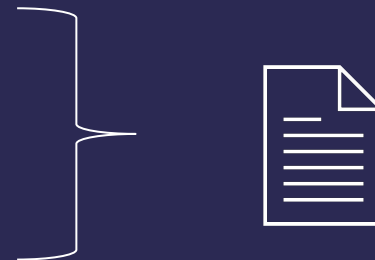
START LOOP

READ RECORD

RUN AI PROCESS
ON RECORD

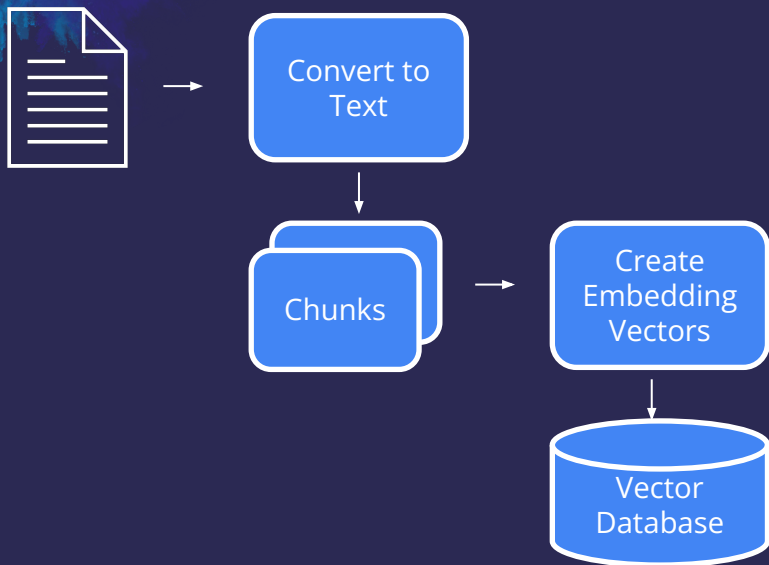
UPDATE RECORD

END LOOP

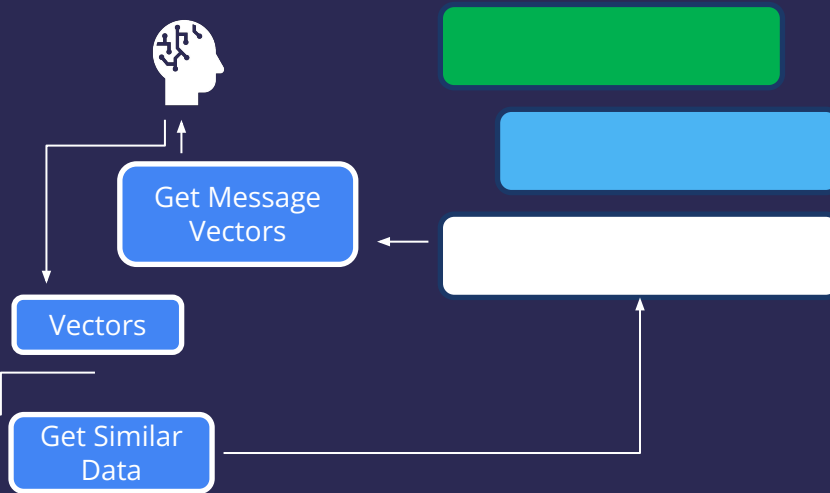


CHAT WITH YOUR DATA

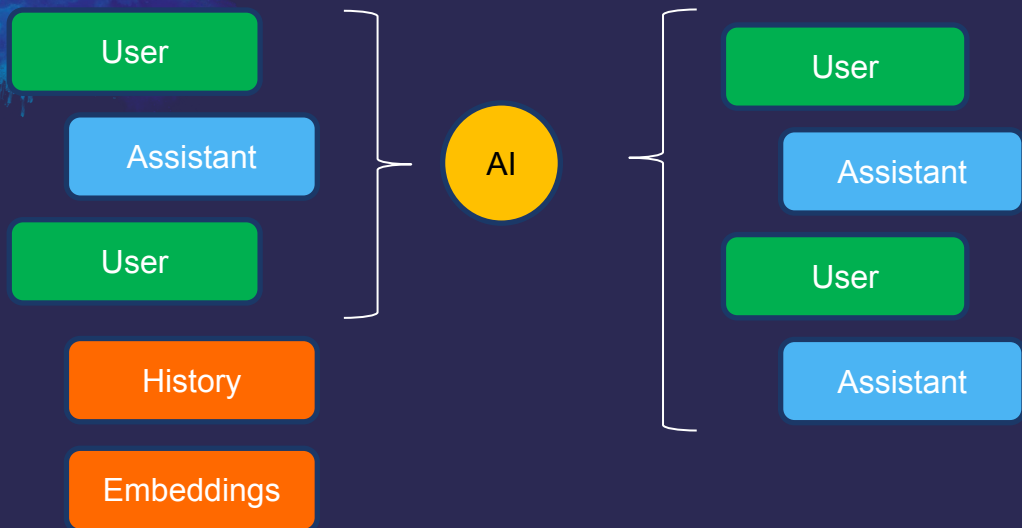
DOCUMENT PREP



CHAT



CHAT MESSAGE

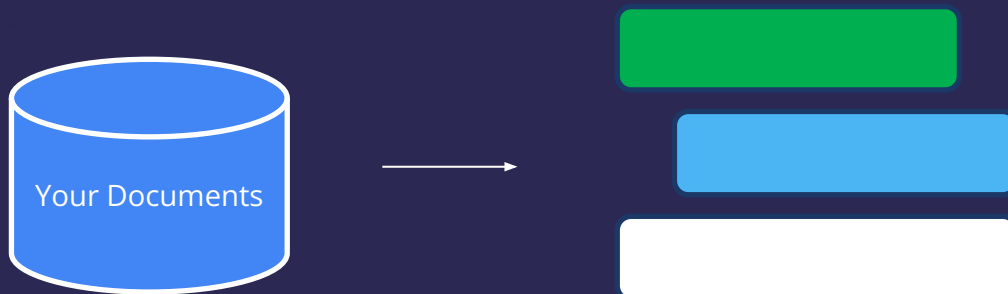


CHALLENGES

- Limited Message Size
 - 8000 tokens (depending on version)
- Limited Context



USE CASE: BUILD A CHAT BOT ON YOUR DATA



USE CASE: CHAT BOT

- Model Mind Private Data Demo



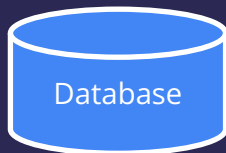
PROCESS DATA

START LOOP

READ RECORD

RUN AI PROCESS
ON RECORD

UPDATE RECORD



END LOOP



USE CASE: PROCESS EXCEL DATA

- **Goal**
 - **Create Quantitative Data from Qualitative**
 - **Process User Review**

Product	Distributor	Title	Feedback

1) Open Excel file

2) Loop through records

3) Use AI to process record

4) Save data back to Excel



USE CASE: PROCESS EXCEL DATA

Demo



USE CASE: DOCUMENTATION

- **Goal**

- **Read all code files**
- **Create documentation in Mark Down format**

1) Find all files in directory

2) Loop through files

3) Use AI to summarize and document file

4) Append to our Mark Down file



USE CASE: DOCUMENTATION

Demo



USE CASE: WRITE BLOG POST

- **Goal**

- **Research topic on web**
- **Get current results**
- **Build an outline based on topic**
- **Define our voice, audience, format, length**
- **Summarize results to a new blog post**

1) Query web for information

2) Save results to folder

3) Loop through results

4) Use AI to analyze each result

5) Add to our memory to use later

6) Loop through memory

7) Summarize article

8) Summarize all articles

9) Write blog post



NEXT STEPS

- Build AI Strategy Team
- Learn Prompt Engineering
- Setup Your Own Data Sources
- Build Flows to Automate a Process



Q & A

REACH OUT

Loren Horsager

Model Mind AI

CEO, Founder

612-991-0377

www.modelmind.ai

Loren.Horsager@modelmind.ai

