

MindPal

Talk to Your Creative Brain!



Team: Puppeteers

12 April - 19 April 2024

Lablab.ai: Advanced RAG Hackathon

Our Team



Melek Messoussi

AI engineering student



Yasmine Atrous

AI engineering student



"How often do you find yourself endlessly scrolling through your notes app, desperately trying to locate that one piece of information you know you wrote down not too long ago?"

This can be time consuming frustrating, and even cause a hint of panic.

As a Creative

Note Taking

the backbone of the Creative process



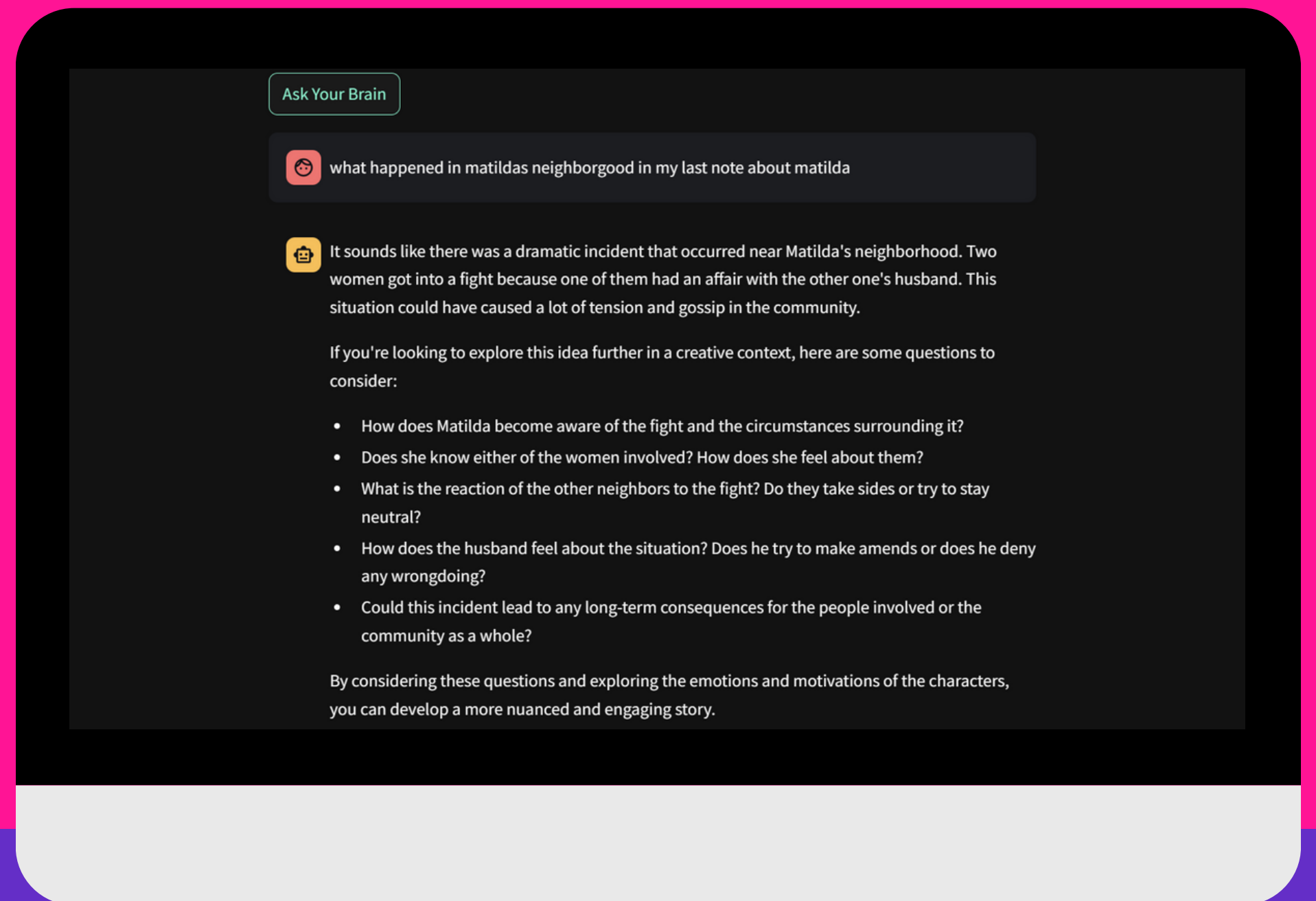
Whether it's an inspired thought for a new project or a fleeting moment of creativity, capturing and retaining these ideas is essential for nurturing my creative process.

**Notes Apps
are where
Ideas Go to
Die.**






Meet our Solution, MindPal.

your personal creative assistant and second brain 🧠! MindPal is not just another note-taking app; it is designed to help you organize your thoughts and ideas effortlessly.



How it works?

-  Add Notes: Easily add notes by writing or dragging and dropping old notes.
-  Organize Notes: View and organize all your notes in one place.
-  Chat with Your Brain: Engage in conversations with your creative brain.

Note Taker

Say goodbye to your ideas languishing in the forgotten corners of your phone!

Our note-taking feature transforms your instant ideas and thoughts into valuable assets stored in your digital brain. Instead of simply jotting down notes that collect virtual dust, every snippet of brilliance becomes a cornerstone of your digital universe. Your notes don't just sit idly; they actively assist you, serving as fuel for creativity, problem-solving, and inspiration. Harness the power of your thoughts and let them propel you forward on your journey to greatness!

Enter your note here:

Enter the file name (without extension):

What's in your Brain?

With this feature, you have a convenient list of all the notes and documents you've uploaded, right at your fingertips. Each item is displayed with clarity, making it easy to see what's stored in your digital brain. And if you ever need to remove something from your collection, simply hit the delete button next to it, and poof! It's gone. Keep your digital workspace clean and clutter-free, ensuring that only the most relevant and important information remains to assist you in your creative endeavors.

My Notes:

C:/Users/ROG/Desktop/project/saved_notes/matilda.txt

Delete

C:/Users/ROG/Desktop/project/saved_notes/yasmine.txt

Delete

CatsFactPage092513gaw.pdf

Delete

DeepFlow Reel Ideas.pdf


Delete


Talk to your brain

A chatbot powered by Vectara and Together.io

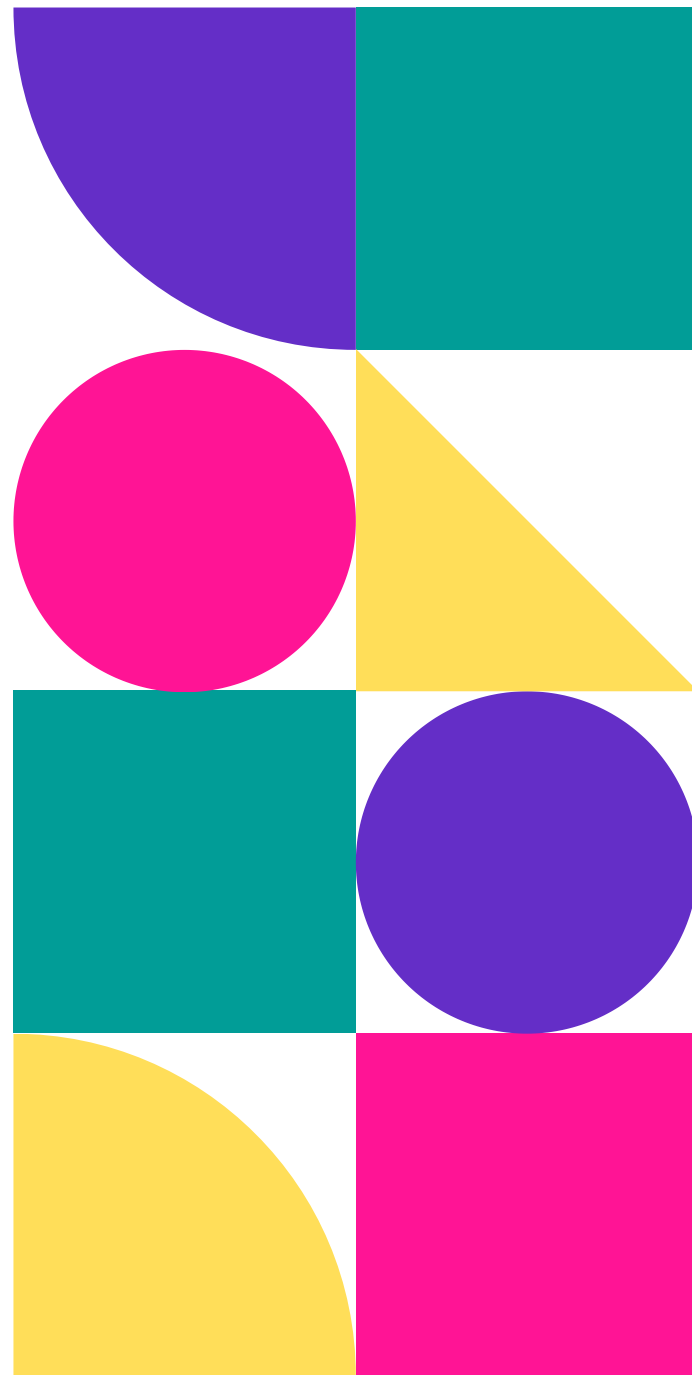
This feature revolutionizes the way you interact with your digital workspace. Instead of sifting through countless notes and documents, you can simply engage in a conversation with your Note Taker interface. Whether it's retrieving specific information, brainstorming ideas, or seeking inspiration, you can converse naturally, just like chatting with a friend. Your second brain is always there to provide instant responses, recall specific details from your notes, and offer valuable suggestions to support your creative process or problem-solving journey.

Ask Your Brain

 what happened in matildas neighborgood in my last note about matilda

 It sounds like there was a dramatic incident that occurred near Matilda's neighborhood. Two women got into a fight because one of them had an affair with the other one's husband. This situation could have caused a lot of tension and gossip in the community.

If you're looking to explore this idea further in a creative context, here are some questions to



MindPal goes beyond simply answering

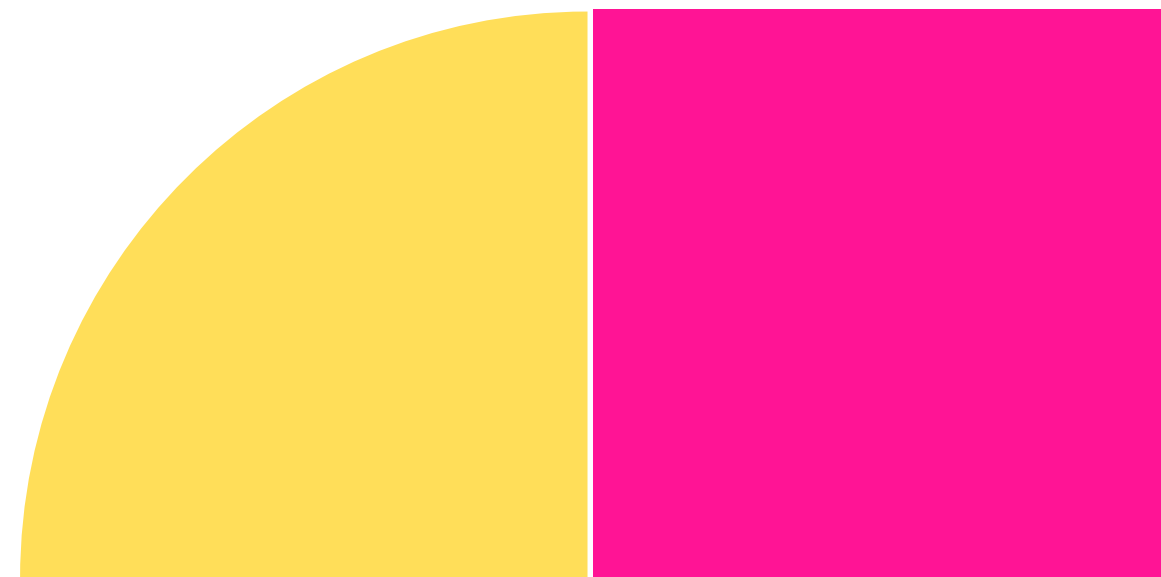
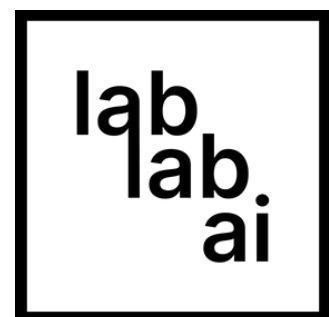
- Offers insights, suggestions, and assistance tailored to your unique creative needs.
- Helps navigate creative blocks, generate new ideas, and uncover hidden connections.
- Your notes aren't just static; they actively contribute to your creative journey.

**Say goodbye to lost ideas
and missed opportunities,
and embrace a new era of
productivity and creativity**





Why Pick Us?



WHY?

General knowledges are cool, but ...

- “What is the capital of France?” you can learn that from Google.
- But can you Google 'What was the main characters name did I mention in my latest chapter?’”

No more looking for specific Notes:

- What if you have hundreds of notes without knowing where exactly to look for it?

No more worry about your data :

- MindPal ensures your personal information remains safe and private.

WHAT?

Semantic Search in Your Personal Database

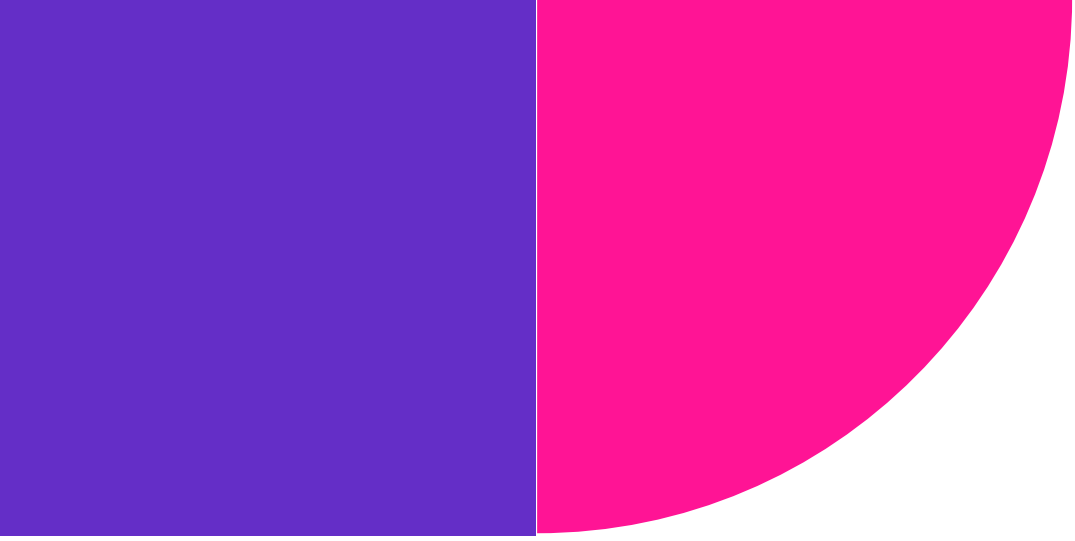
- MindPal understands the meaning of every entry on the database not just the exact words .

Chat-Based Querying:

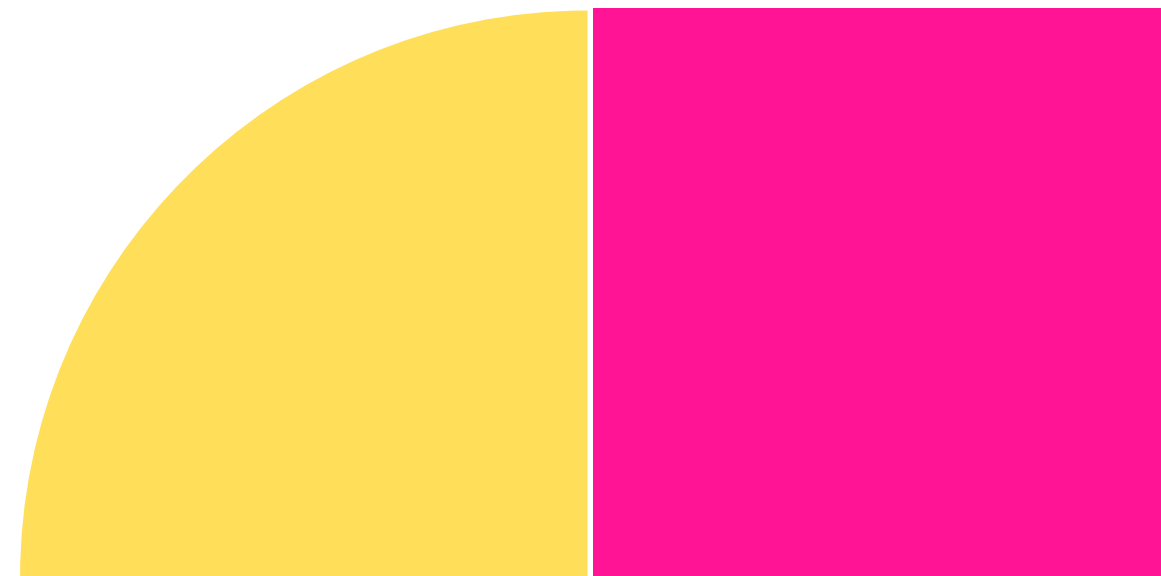
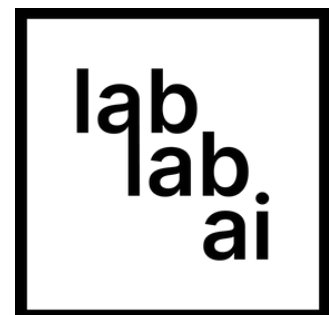
- Ask questions naturally, using conversational language, to access insights and information from your notes and writings.

Your Creative Brain :

- treat MindPal as your creative brain, helping you navigate and develop your thoughts while keeping your data safe.



Technology Stack



| How MindPal Works

together.ai



Streamlit



LangChain



Mistral Ai_



vectara

The background is a vibrant pink color. In the top-left corner, there is a teal square partially overlapping a yellow circle. In the top-right corner, there is a large yellow circle. In the bottom-left corner, there is a yellow circle. In the bottom-right corner, there is a blue circle partially overlapping a yellow circle.

OUR DEMO



RUNNING...

Stop

Deploy



home

Add To Your Brain

Chat With Your Brain

Note Taker

Visit your Brain

Upload File to your Brain

🔥 powered by vectara

With this feature you can effortlessly incorporate existing notes or documents into your digital workspace. ★ Whether it's a detailed writing structure for your next novel or a comprehensive guide on productivity techniques, you can simply drag and drop these resources into your Note Taker interface. Volla! 📄 They're now part of your digital brain, ready to fuel your creativity and productivity whenever you need them.

Choose a file to upload to you brain 📁



Drag and drop file here

Limit 200MB per file • TXT, PDF

Browse files

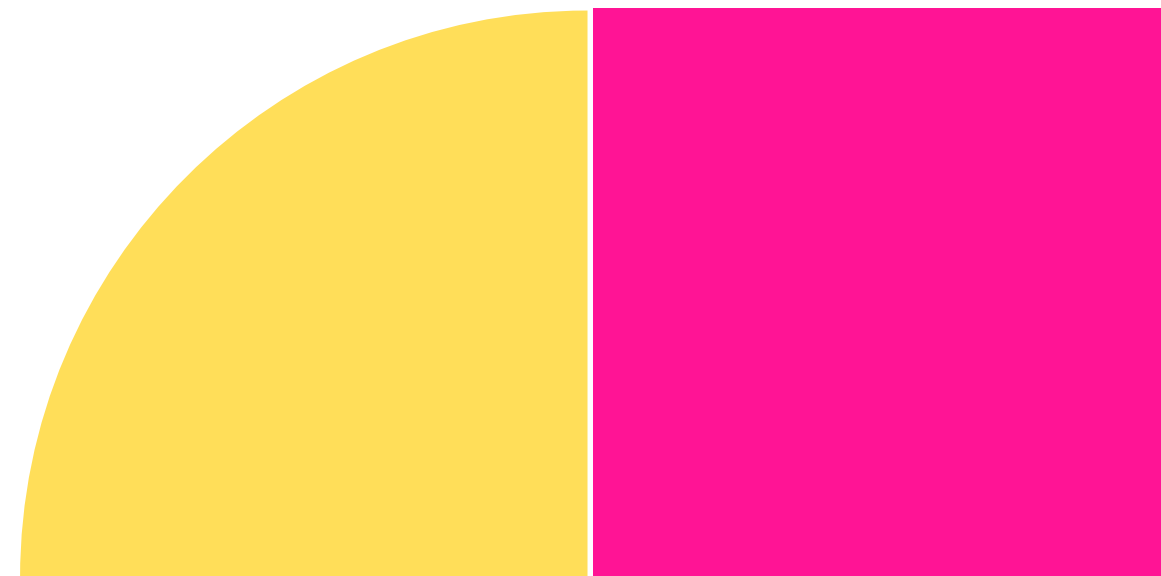
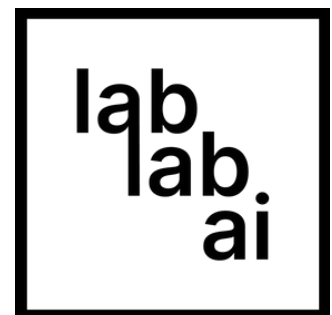


Hero's Journey Arch.pdf 370.2KB





Our Impact





A Game Changer For Any Creative.



Enhanced Creativity

MindPal sparks creativity by facilitating idea generation, encouraging exploration, and providing tailored suggestions based on your existing notes and ideas.

Improved Productivity

With MindPal's intuitive note management system and personalized assistance, you can streamline your workflow, prioritize tasks effectively, and stay focused on your creative goals, leading to increased productivity.

Empowered Note Management:

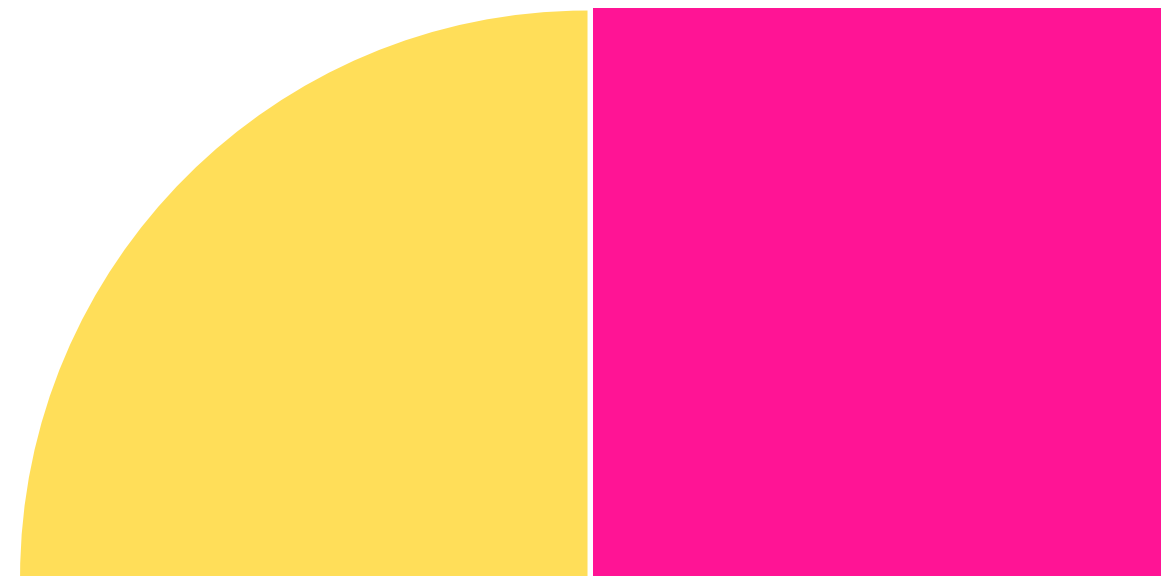
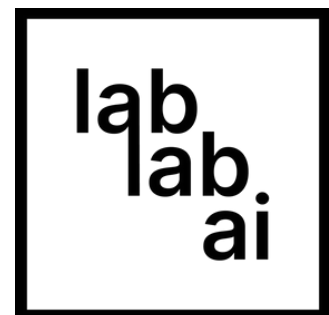
MindPal empowers you to take control of your notes by offering features such as easy organization, quick retrieval, and seamless integration of new ideas, ensuring that your digital workspace remains tidy and efficient.

Time Efficiency

By automating repetitive tasks, offering instant access to relevant information, and providing timely reminders and suggestions, MindPal helps you save time and stay on track with your creative projects, maximizing your efficiency and effectiveness.



Subscription Plans



Monetization on the platform

Plan

Feature

Price

- **Basic**

Limited Notes, Basic Chat, Standard Organization

FREE

- **Pro**

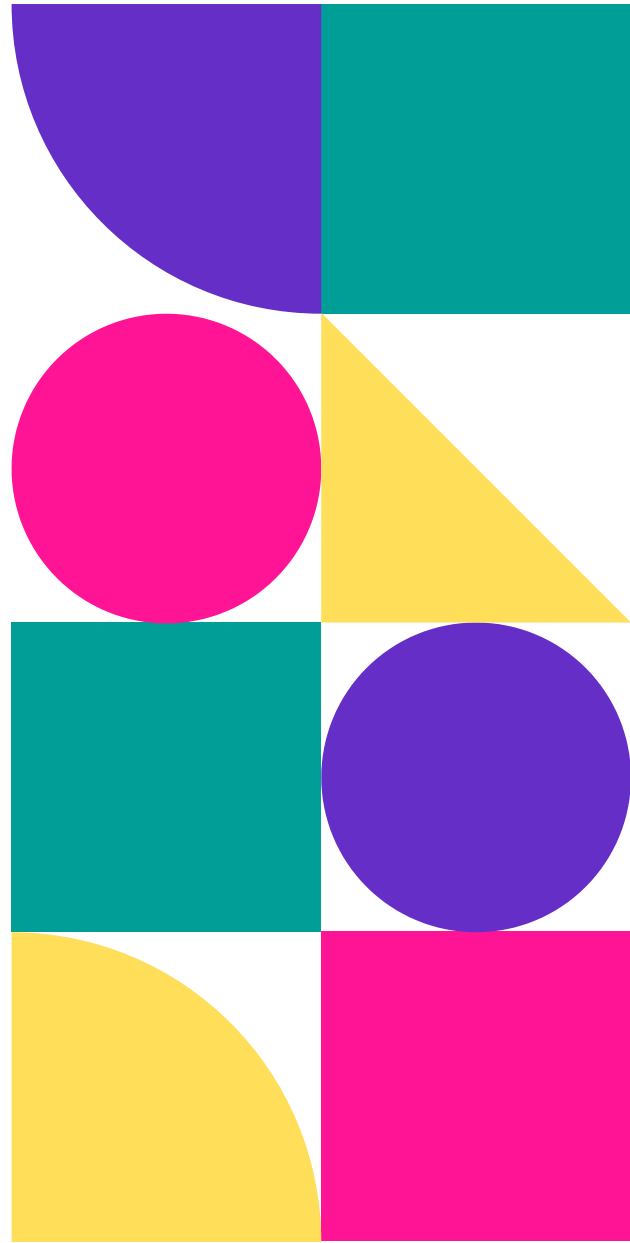
Unlimited Notes, Advanced Chat, advanced Organization, Contextual Recommendation

\$

- **Enterprise**

Custom Branding, Dedicated Support, Team Collaboration, Premium Chat Credits, Bespoke Integration

\$\$



THANK YOU !