



Generative AI Project - Benjamin Amar Rozowykwiat

Checkbox

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The best format to read this report is the online version!

Available here :

Generative AI Project - Benjamin Amar Rozowykwiat | Notion

The best format to read this report is online version! Available here :

<https://benonair.notion.site/Generative-AI-Project-Benjamin-Amar-Rozowykwiat-2b3fcc70777545269e4acd0203fb7792?pvs=4>



Introduction and Use Case

This project aims to leverage the capabilities of generative AI to enhance personal and professional productivity, particularly for individuals with disabilities such as ADHD. The application integrates with everyday technologies like Siri and Notion, using advanced AI models to transform simple voice notes into well-organized, summarized text entries. This system not only helps in capturing fleeting thoughts and ideas swiftly but also ensures they are stored systematically for easy retrieval and reference. By automating the process of note-taking and organization, the tool offers a practical solution for managing information overload in our daily lives, supporting those who benefit from structured environments to enhance focus and efficiency.



The Tools

Siri



Siri is Apple's voice-activated personal assistant, integrated into all its major devices. It uses natural language processing to understand and respond to user requests, from setting reminders to sending messages. In this context, Siri is crucial as it provides an accessible way for users, especially those with disabilities like ADHD, to capture their thoughts verbally without needing to navigate complex interfaces or manually type notes. This hands-free interaction minimizes distractions and aids in focusing and organizing thoughts swiftly.

ChatGPT



ChatGPT is an advanced language model by OpenAI, skilled at generating text that mimics human writing. In the project, it serves two crucial roles to enhance note management. First, it summarizes the content of the notes, distilling detailed information into concise, easily digestible summaries. This feature is useful for quickly grasping the essence of notes without revisiting the entire text. Second, ChatGPT understands the context and topic of each note, which enables it to generate appropriate titles and select relevant tags from a predefined list. This dual functionality not only aids in retaining the core message of the notes but also categorizes them effectively, improving both retrieval and organizational efficiency.

Notion



Notion is the platform you are reading this on! It's a versatile workspace application that combines notes, databases, boards, and calendars into one tool. It's highly customizable, allowing users to create systems for personal and professional organization. In the described project, Notion serves as the platform where all processed notes are systematically catalogued. This integration ensures that the information managed through Siri and organized by ChatGPT is easily accessible and usable, providing a centralized and organized digital space ideal for managing tasks and information efficiently.

ChatGPT prompt

Vous êtes un assistant personnel expert. Vous assistez à la gestion des connaissances personnelles. On vous donne une note s. Vous devrez également créer un titre court et simple à partir de la note qui doit parler du sujet principal.

Vous répondrez dans un format très spécifique. Écrivez d'abord votre résumé. Puis, utilisez trois symboles dièse comme sépar

Format de réponse :

VOTRE_RÉSUMÉ###ID###TITRE

VOTRE_RÉSUMÉ = Le résumé de la note

ID = La séquence alphanumérique après "ID:", par exemple 25eae788-aaaa-465a-8f33-a30117d2aa12. N'incluez pas le nom de la ba

TITRE = Titre sur le sujet principal de la note

Exemple :

"RÉSUMÉ###25eae788-aaaa-465a-8f33-a30117d2aa12###TITRE" "RÉSUMÉ###60asw2n1-acda-5685a-8f33-a30123aa60###TITRE"

Note:

<var: Input>

Liste des Tags:

<var: Tag List>

ChatGPT Persona

Here we don't go much into details since we don't want any special personality for our assistant, it only needs to transcript the content and summarize it without changing anything about the tone, language or content. It must be as neutral as possible.

Tu es un assistant de Brain Dump très utile pour des utilisateurs atteints de ADHD. Ton rôle est de résumer leur pensées quo

Results

You can try out the tool yourself by importing the following Apple Shortcut, you can use it in multiple ways :

- Just run it and write your note with a keyboard
- Start Siri and ask "Prends une note" to then tell verbally the note (you may have to rename the Shortcut "Prends une note" without the "(test only)")

When using the tool you will see the result appearing as a new entry in the table.

This page is read-only, you cannot edit the or tables.

The Shortcut

Shortcuts

🔗 <https://www.icloud.com/shortcuts/92bc1da50d94415fa6da917e440ffc61>

A This Apple Shortcut uses "Test Only" API keys that are limited in quotas to avoid high credits consumption, these keys will be suspended at some point in a later future.

This is the table containing the notes. They are stored with the properties generated by ChatGPT.

The notes are also sorted by tags to find them easily.

Notes

Notes

Aa Note	↗ Tags	≡ Summary	≡ Transcript
Devoir GenAI	Etudes	Le devoir de GenAI semble bien avancé et je pense que je peux le rendre bientôt.	Le devoir de GenAI semble être bien avancé je pense que je peux le rendre bientôt
Outil de gestion des idées	Projets	Création d'un outil pour noter et organiser mes pensées au quotidien	J'ai eu une idée c'est de créer un outil qui permette de noter facilement mes idées au quotidien et qui les organise, les résume et les trie à ma place! Et je n'ai qu'à ouvrir une page pour y accéder et retrouver toutes mes pensées à un seul endroit!
Liste de courses	Quotidien	Je dois acheter des pâtes ce soir et du nouveau shampoing.	Il faudrait que je pense à acheter des pâtes ce soir pour faire les courses et que je prenne du nouveau shampoing
Achat Masque de Natation	Sport	Besoin d'acheter un nouveau masque de natation pour l'apnée avec couverture du nez.	Il faut que j'achète un nouveau masque de natation avec une couverture du nez pour l'apnée
Pratiquer la natation	Sport	La personne doit faire de la natation cette semaine avant de partir à Montréal.	Il faut que j'aille faire de la natation cette semaine avant de partir à Montréal
Achat de produit personnel	Vie Perso	Acheter du shampoing avant de partir à Montréal	acheter du shampoing avant de partir à montréal
Rappel à passer	Vie Perso	Dois appeler Mamie avant vendredi prochain.	Je dois appeler Mamie avant vendredi prochain

This is the tag list, it can be edited at any moment to add, edit or remove any tag.

Tags

Aa Name
Quotidien
Projets
Etudes
Administratif
Vie Sociale
Vie Perso
Sport
No Tag