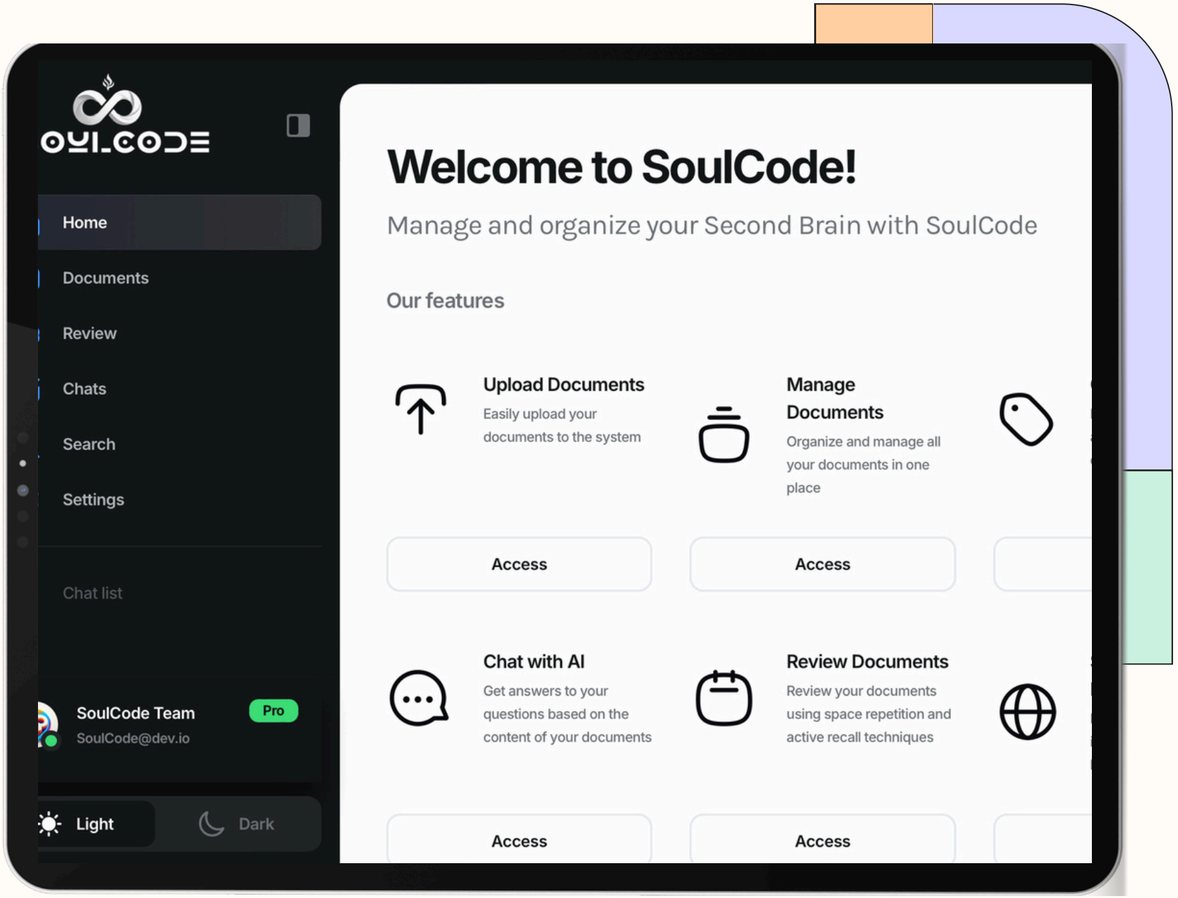
IBM Generative AI Hackathon

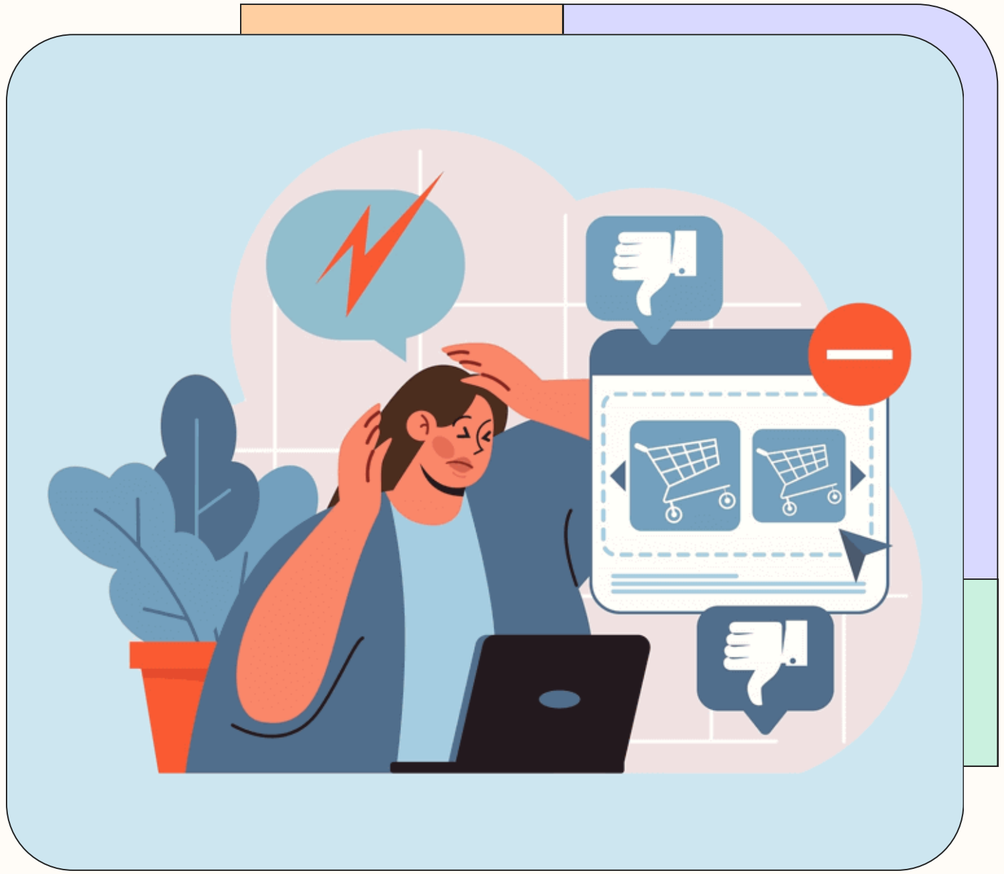
AI Second Brain: urWaxton

The innovative second brain app which could help you upload all types of information, automatically organize them into the related areas, and query all information by AI Chatbot.

Multiple Inputs & AI-organize data



Discover More ⟶



Customers Pain points

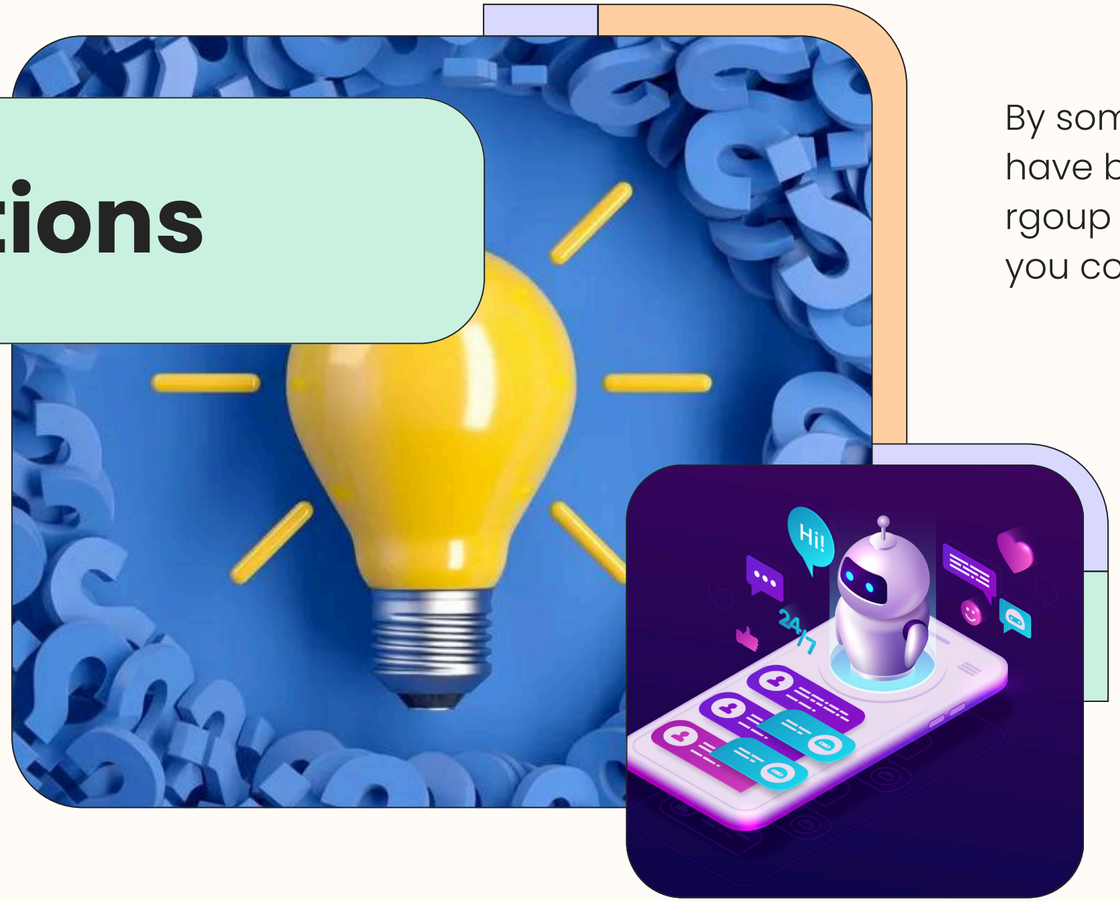
There are **so many data formats**, it will be difficult to store data in the Second Brain App.

Too lazy to organize the uploaded data, they don't want to feel the second brain app **as a second job.**

Customers want to **right away access** the data, while they could **explore and analyze** the uploaded data.

Traditional learning languages ways are so boring and **hard** to memorize the vocabularies, or grammar structures, etc.

Solutions



By some simple clicks, all the data have been stored and AI-analyze to rgoup them in the related topics, so you could view and revise it easily.

Learn with AI: a new way to learn & learn by your styles. Don’t have to rely on any person.

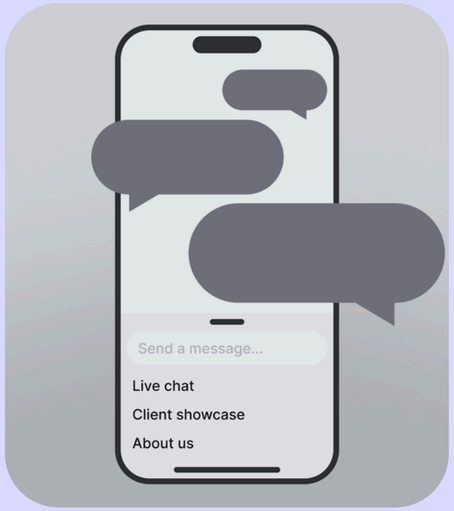
Learn and use everywhere, everytime and Receive all formats of information.

MAIN ACTIVITIES

RECEIVE MULTIPLE DATA FORMATS

AI-ORGANIZE DATA

OPTIMIZE THE LANGUAGE LEARNING



Q&A CHATBOT

Market Size

By: www.verifiedmarketresearch.com

$7.91B
2024

$26.66B
2031

16%
CAGR

Key trends

AI and Machine Learning Integration, Handwriting Recognition and Voice-to-Text Integration, Gamification

Conclusion

The Market continues to witness robust growth driven by the increasing adoption of digital devices, rising demand for efficient knowledge management solutions.

CUSTOMERS SEGMENT

LIFELONG LEARNERS & STUDENTS

Use app to manage notes, or research findings

KNOWLEDGE WORKERS

Work with info-heavy tasks, need to store knowledge

ENTREPRENEURS

Store business ideas, and want some brilliant insights just by collect information

Analyzing Competitors

Notion

Highly customizable, integrates with many tools, supports databases

WEAKNESS: Can be overwhelming for beginners, need to self-organize

Evernote

Robust note-taking features, easy organization, cross-platform availability

WEAKNESS: Limited customization, declining user statisfaction

Obsidian

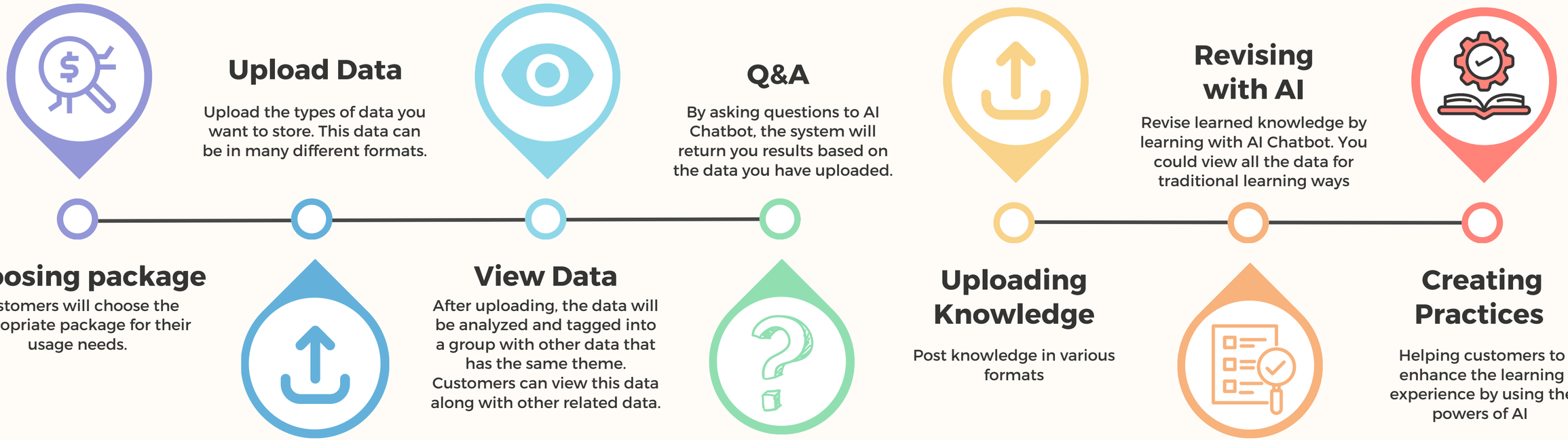
Local storage, backlinking, highly flexible with plugins

WEAKNESS: Steep learning curve, lacks collaboration features, high price for professional

Pricing

Types / Benefits	urWaxton Beginners	urWaxton Learners	urWaxton Experts
Uploaded Data	20 Data/month	50 Data/month	Unlimited
Language Learning	X	V	V
Advanced AI	X	X	V
Price	Free	$6.99/month	$11.99/month

Customers Journey Map



Choosing package

Customers will choose the appropriate package for their usage needs.

Upload Data

Upload the types of data you want to store. This data can be in many different formats.

View Data

After uploading, the data will be analyzed and tagged into a group with other data that has the same theme. Customers can view this data along with other related data.

Q&A

By asking questions to AI Chatbot, the system will return you results based on the data you have uploaded.

Uploading Knowledge

Post knowledge in various formats

Revising with AI

Revise learned knowledge by learning with AI Chatbot. You could view all the data for traditional learning ways

Creating Practices

Helping customers to enhance the learning experience by using the powers of AI

Future Scenario

Advanced AI

Enhance the AI's data review skill: have the scientific knowledge to read and review research pages, review and summary every online videos, read many-number data.

Suggestion Chatbot

During the Q&A session, our Chatbot could suggest the relevant informations

Online course

Besides the place for learners could observe knowlede, urWaxton could also help them to revise and create the practices by AI Chatbot

urWaxton Enterprises

For group working, In group work, data can be shared with others, thereby providing essential data for new or old tasks.

Using Technology

QDRANT DATABASE

Storing embedded vectors of text and images

GRANITE_34B_CODE_INSTRUCT

Quote the Vocabuary

UNSTRUCTURED_CLIENT

Unstructured extracts and processes text from various document formats.

FAST API

Modern Web Framework that work fastly and effectively for building API RESTful and Python

GRANITE_13B_CHAT_V2

Text Generation, Summary and Categorize Tags

IBM_SLATE_30M_ENG

Embedded text