PrepAI

Making Tawjihi students
fully prepared before their exams

Our Team

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The Problem

Tawjihi students face numerous challenges when seeking relevant practice questions for exam preparation and reviewing their studies for exams.

While various sources offer questions, they often lack organization, leading to inefficiency and frustration. Additionally, these questions may not align with the format of the Ministry exams.

Moreover, students often spend a lot of money on purchasing paper-based exams that some teachers create for practice, then realize that the questions are irrelevant or not aligned with Ministry exams or textbooks.

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The solution

Our solution is a system tailored specifically for Tawjihi students in Jordan. Students can select the desired subjects for which they need questions.

Our system then provides relevant and organized questions, similar to those found in textbooks and Ministry exams.

This enables students to practice, review their studies, and prepare for exams without frustration and with limitless relevant questions.

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Market Size

Our target market consists of Tawjihi students in Jordan. According to statistics, the total number of participants in the General Secondary Education Certificate Examination for the year 2023 was 189,192, including 126,216 regular students. The targeted group includes students who have access to and proficiency in technology usage.

Initial persona market size

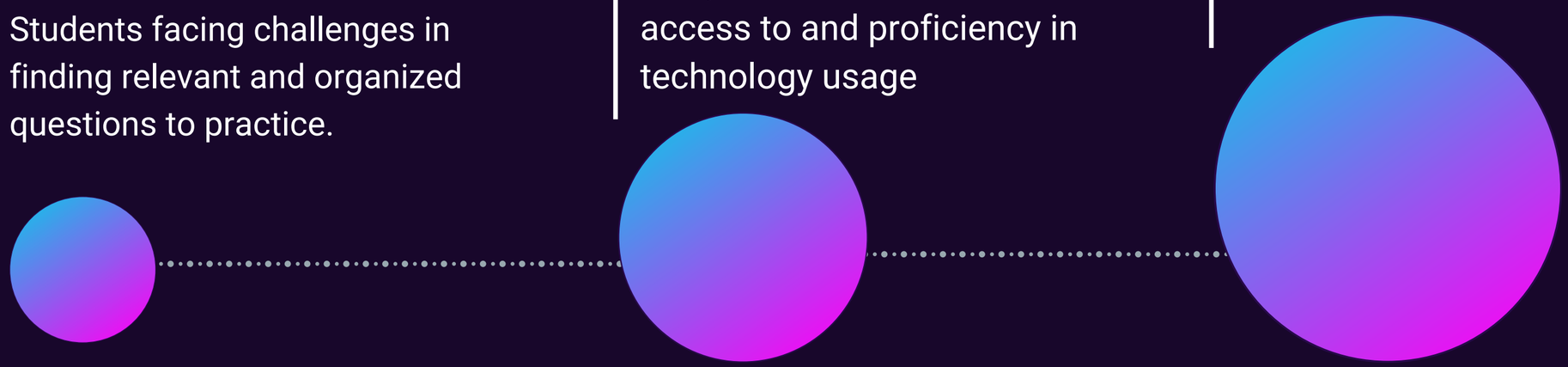
Students facing challenges in finding relevant and organized questions to practice.

Serviceable personas

Tawjihi students in Jordan with access to and proficiency in technology usage

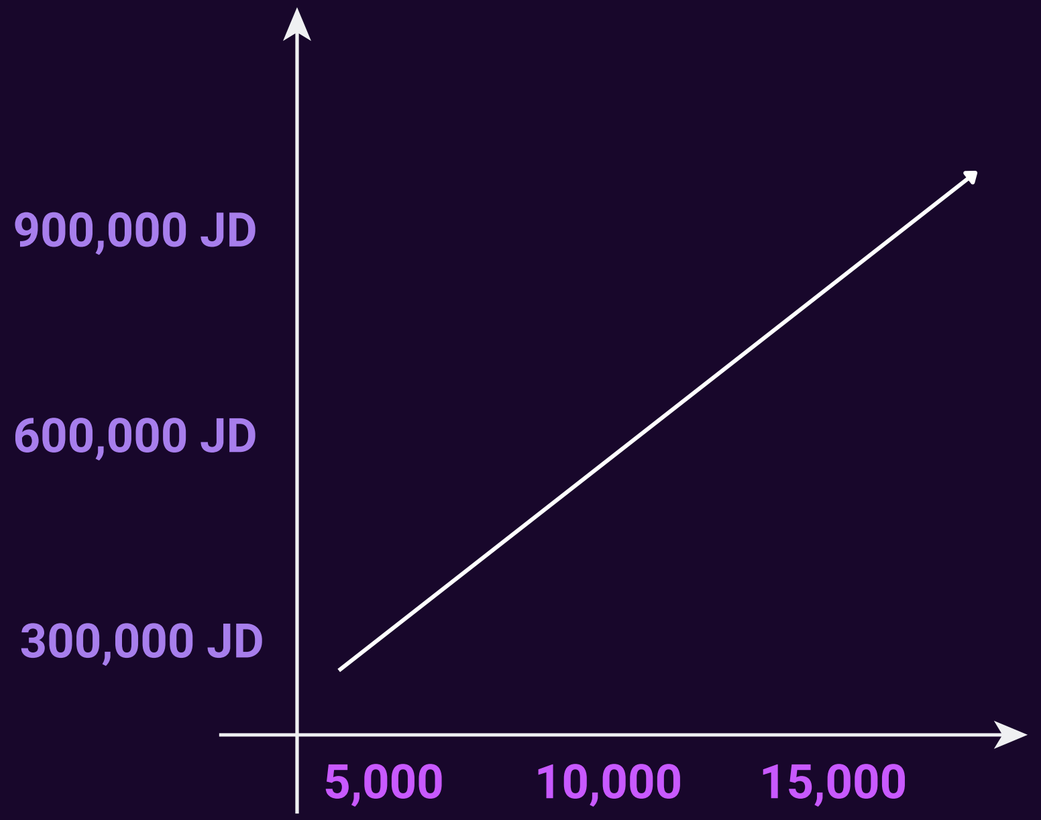
Overall market

All Tawjihi students in Jordan



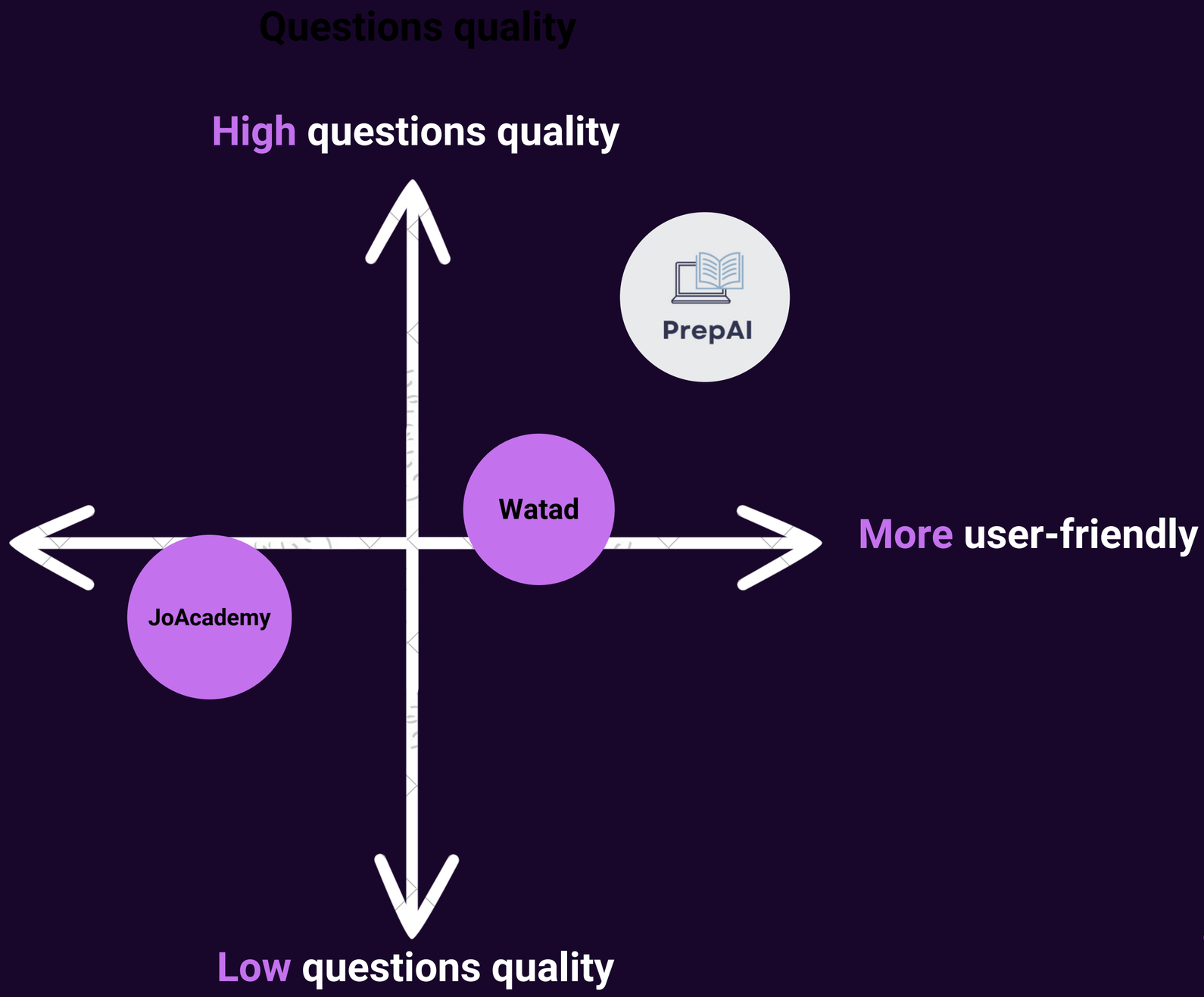
Market Size

let's consider starting with 5000 students and anticipate a monthly revenue of 5 JD per student. This would result in a yearly revenue of 300,000 JD.



Market research

Competitors



What makes our product special?

01

Relevance to Ministry Questions and Textbooks:

Our platform ensures that the practice questions provided are directly aligned with past Ministry questions and the content covered in textbooks. This ensures that students are preparing for their exams with the most relevant material.

02

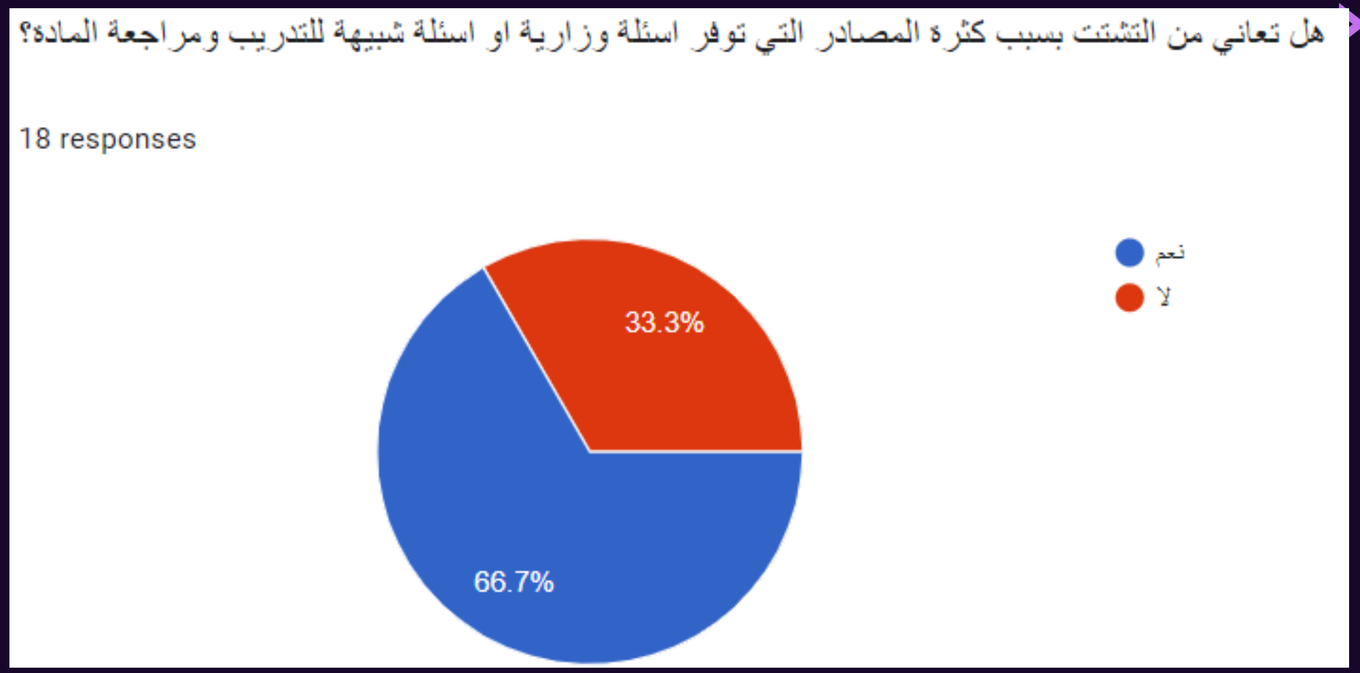
Abundance of Practice Questions:

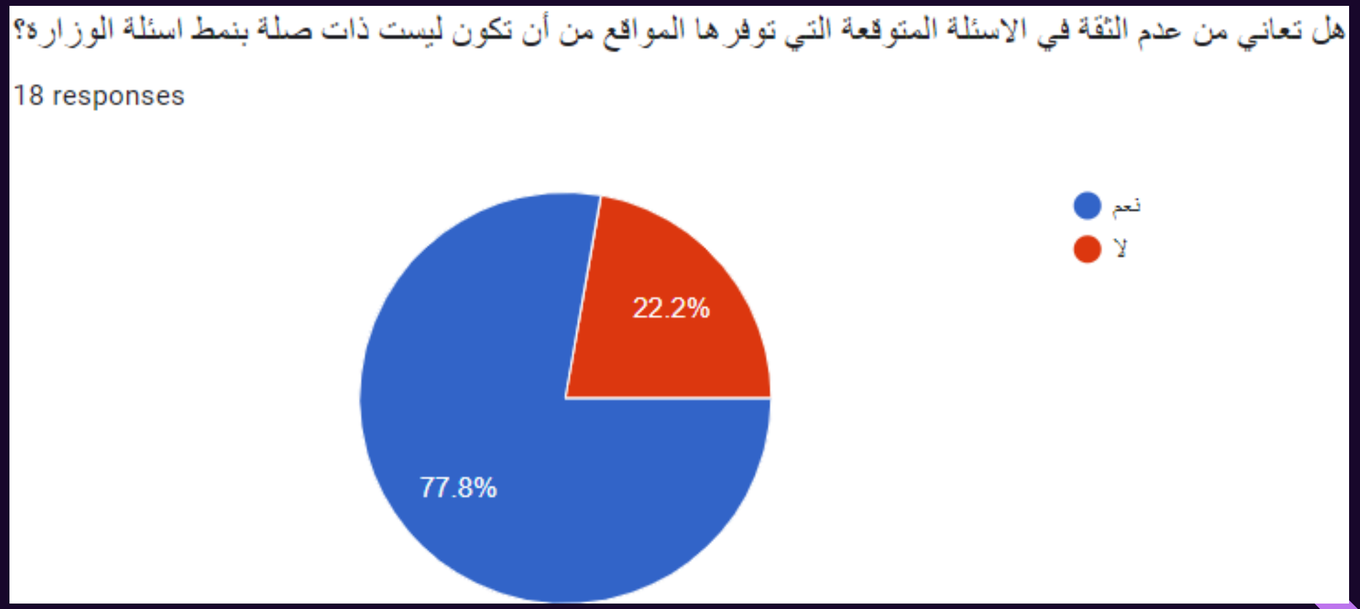
Empowered by generative AI, our platform generates an extensive array of practice questions, enabling students to engage in limitless practice sessions. With this capability, students can thoroughly review their study materials and adequately prepare for their exams.

Market research

Demand

We conducted a survey using Google Forms to gain insights into the challenges faced by Tawjihi students, particularly regarding their difficulties in finding relevant and organized practice questions.





The Technology

01

Component:

Embedding, vector database.

02

Model:

Gemini, Chroma, OpenAi

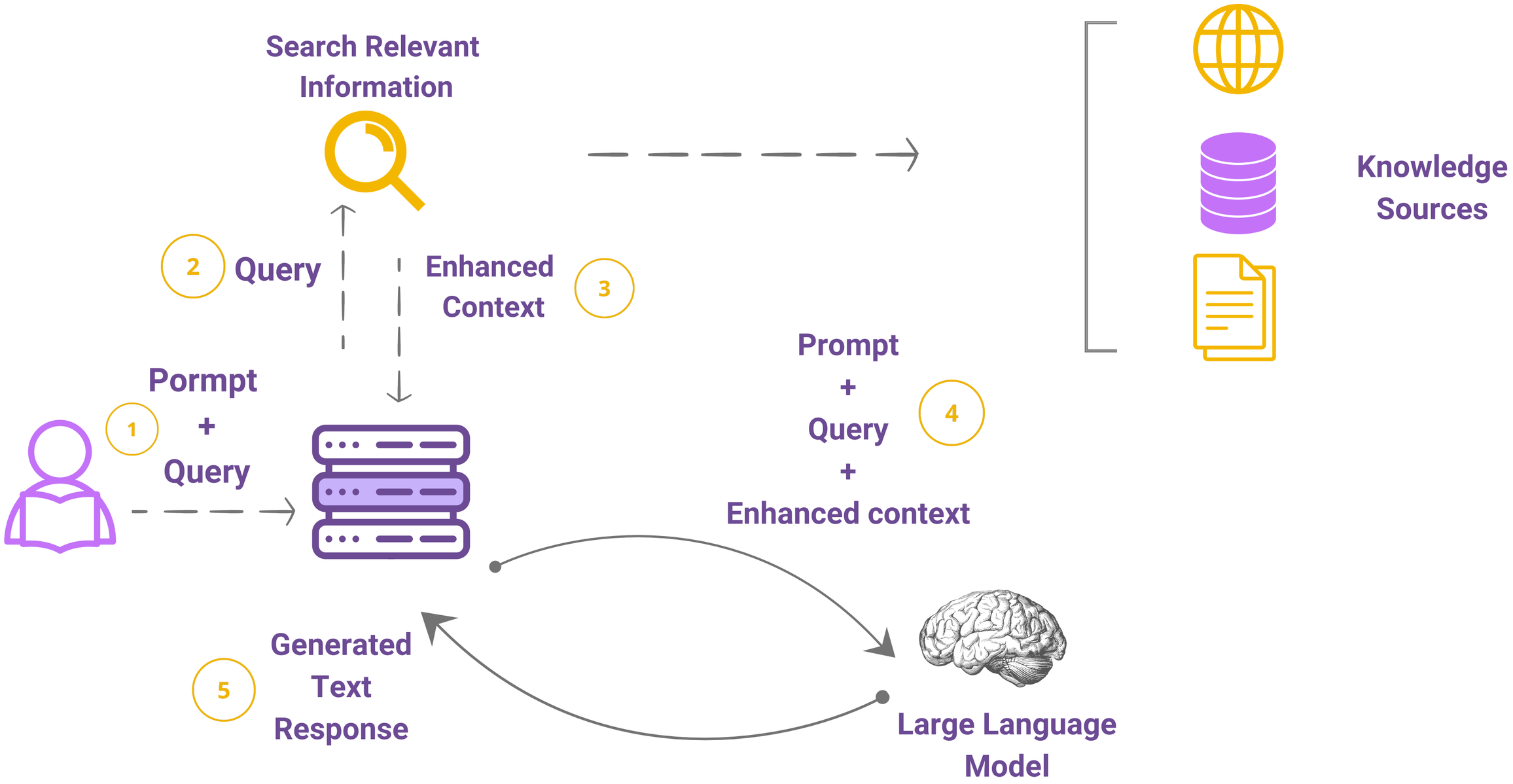
03

Framework:

Langchain framework, Streamlit(GUI)

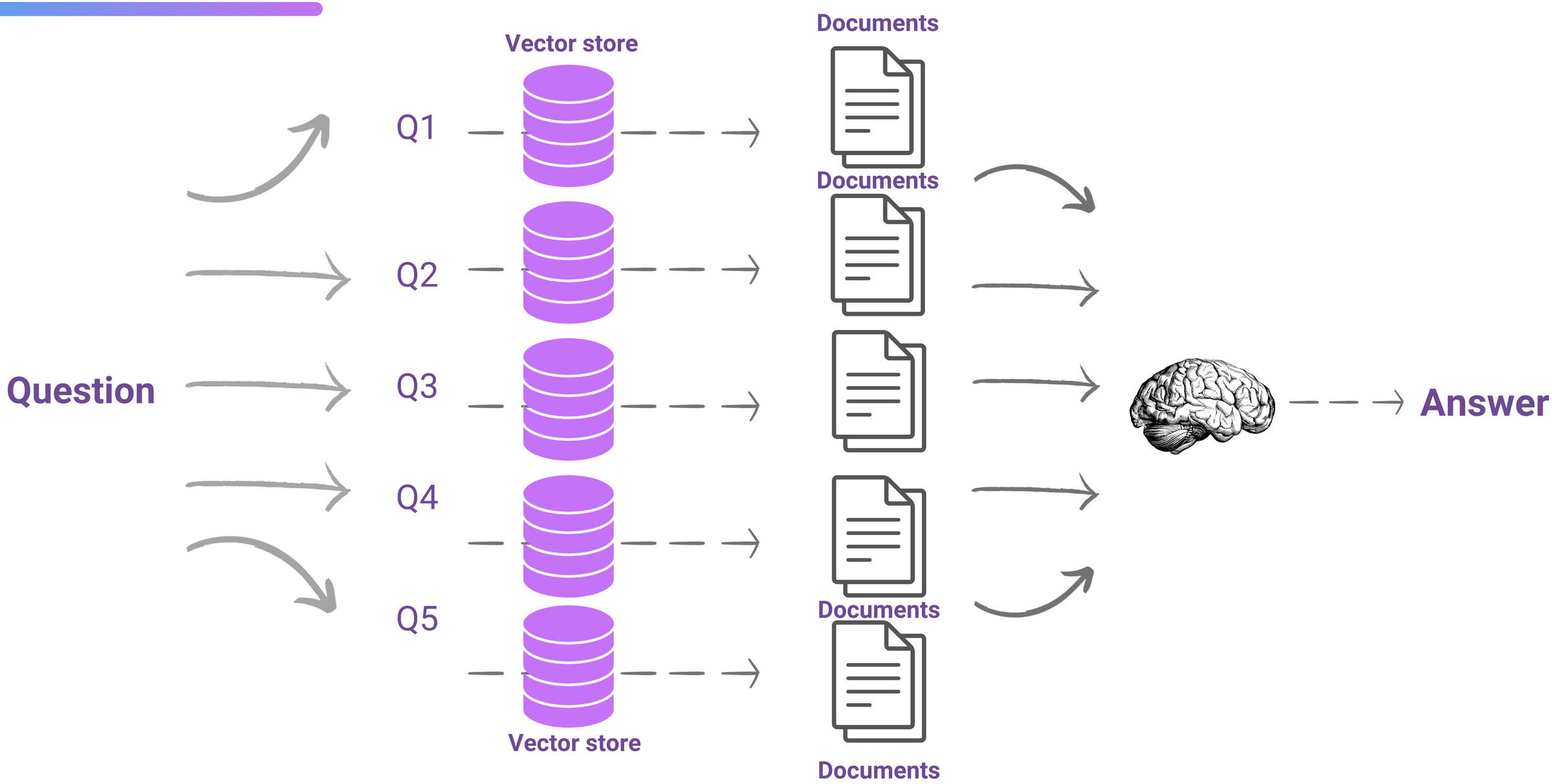
The Technology

Feature 1: Generate Questions



The Technology

Feature 2: Ask Questions



THANK YOU