
Problem

In Nigeria, it has been a struggle for teachers to prepare class lectures. It takes time as the teacher has to do research and it becomes very expensive.

Struggles



Mr. Solomon Ayodele

Lecturer in Nigerian Defence Academy, Kaduna, Nigeria

This app would help our lesson preparation be more efficient because currently we would buy a lot of books and it takes time. If it can generate exams, allow students to submit assignments then it will truly help us in our class.

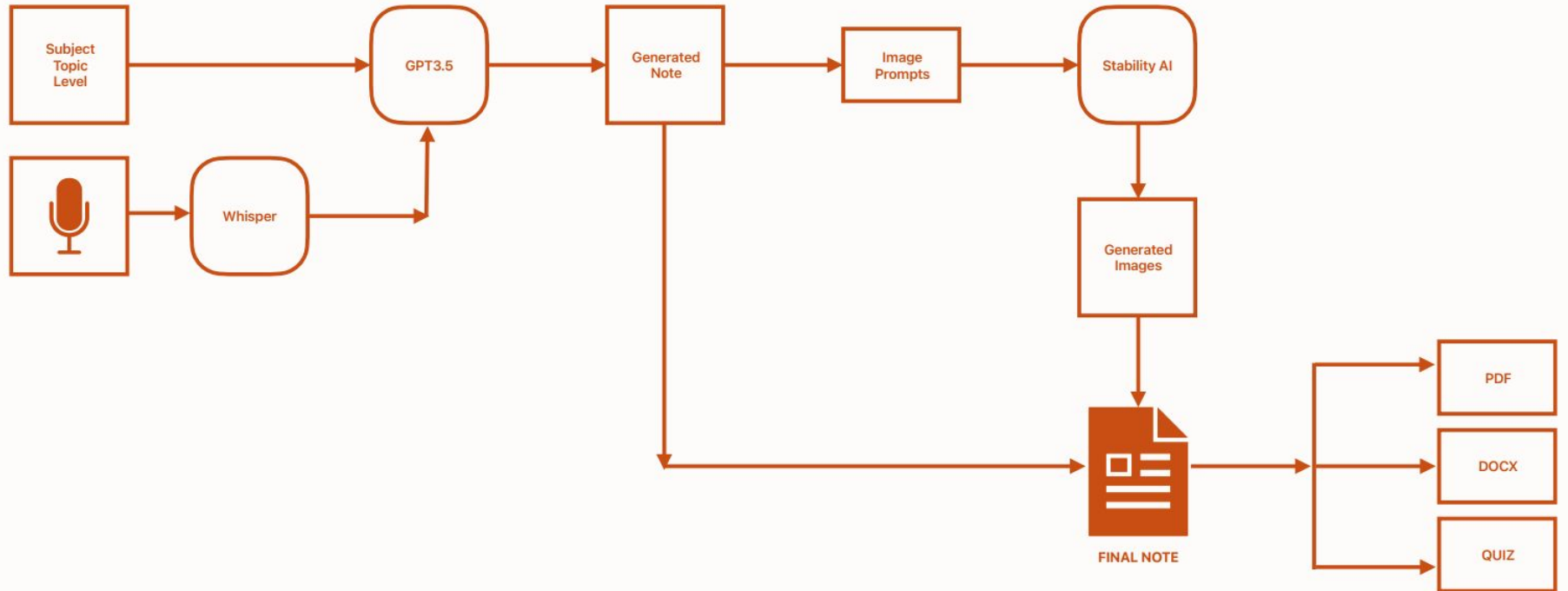
Solution

The first feature allows teachers to generate notes by selecting specific parameters such as subject, topic, level, and curriculum. With this information, our app will generate relevant notes complete with images to help students understand the concepts easily.

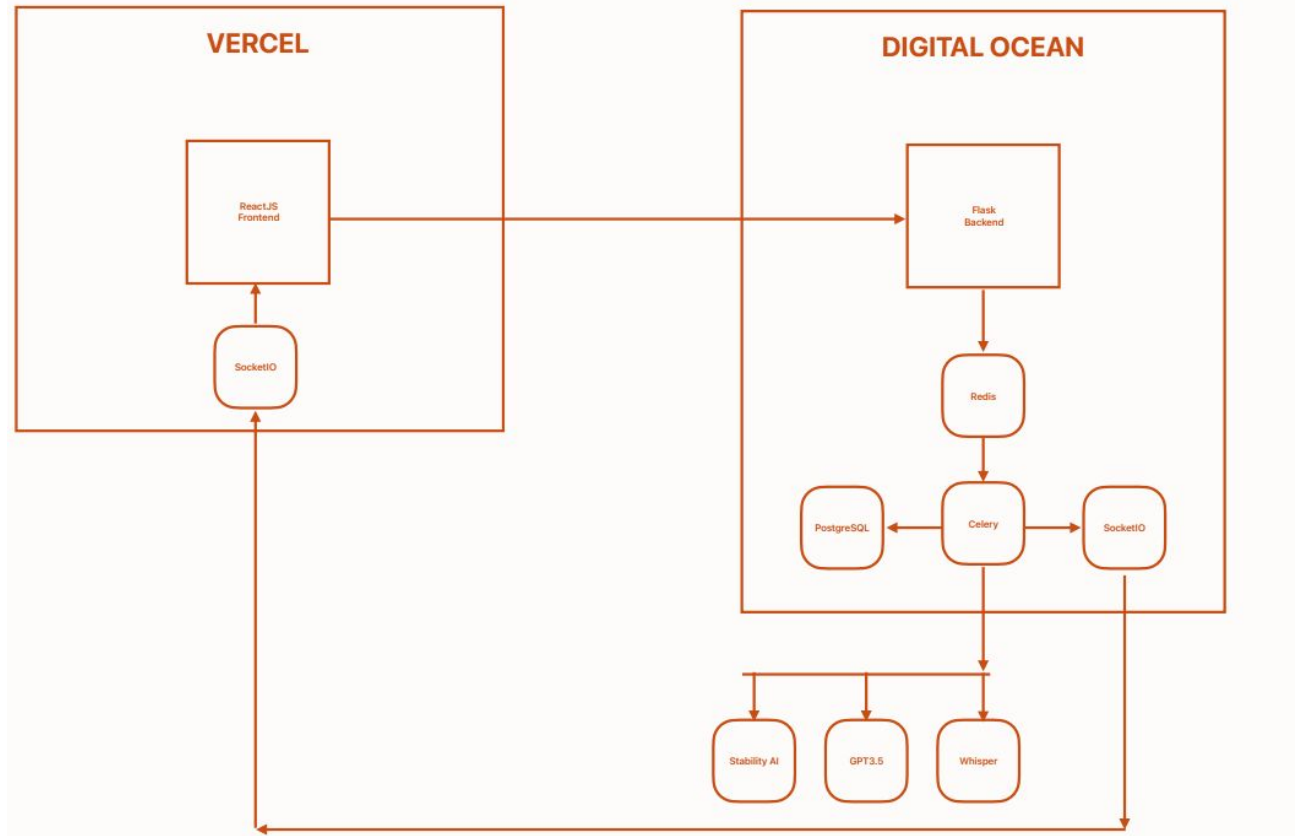
The second feature is designed to enhance the note-taking process during lectures. Teachers can use our app to record their lectures, and the app will listen and provide quick reading material based on the lecture.

These notes come complete with images can help students remember what they have learned as it provides visual cues to help them remember what they have listened to.

How it works



Architecture



iT Central



Nasiru Mustapha

Python engineer with 7 years of experience, founder of Schoola, a gamified learning app. Founder of iT Central a community fostering the growth of the next generation of software developers from Northern Nigeria.



Ibrahim Aliyu

Frontend Developer based in Nigeria with expertise in creating state-of-the-art Mobile and Web Applications has been honed through three years of experience in the field. Specializing in the development of dynamic and responsive interfaces that captivate users.



Caleb Akakpo

Experienced professional with 10 years of specialized service in the areas of Website Application Development, Data Entry, IT Support, Customer Service and IT Training.



Faith Caisip

Multimedia designer based in the Isle of Man specializing in illustration and motion. With a creative approach to problem solving, I am able to generate artworks for web, print or video

Thank you!
