

Project Progress - Fitness App

Over the last two weeks, our team has been making significant progress on the **Fitness App**. Some key updates include:

- Implementing **AI-based coaching** for workout recommendations.
- Enhancing the **UI/UX** for better user interaction.
- Working on **database management** to store user activity and workout history.
- **Debugging API key issues** related to AI integration, which sometimes resets due to updates or incorrect storage handling.

Challenges & Next Steps

One ongoing issue is that the **AI key frequently resets**, requiring manual updates. We are working on:

- Exploring **secure storage methods** for API keys to prevent frequent resets.
- Automating key renewal with **token refresh mechanisms**.
- Implementing **error handling** to detect when the AI service is unreachable and prompt for action.

Next, we will focus on:

- Completing AI model training for customized workouts.
- Integrating **real-time analytics** to track user progress.
- Finalizing **mobile app deployment**.

