

3rd Milestone: Integration and Finalization (Duration: 30 Days)

In this milestone, we will focus on integrating the payment system, audio-video quiz and diploma functionality into the app, ensuring seamless operation across all components. Below are the specific tasks included:

Audio and Video Integration

- **Audio and Video Functionality:**
 - Support video uploads with separate audio tracks for different languages (e.g., English and Italian).
 - Allow users to switch between videos based on their preferred language.
 - Ensure video playback defaults to the user's selected language.
- **Video Features:**
 - Include chapter navigation for better user control.
 - Enable captions upload and playback for enhanced accessibility.

Quiz System

- **Integration:**
 - Link the quiz system to dynamically appear after the corresponding video concludes.
 - Ensure quizzes display questions in the user's selected language.
- **Remaining Development:**
 - Add support for image-based and text-based sequential questions.
 - Resolve existing image display issues during play mode.
 - Implement full CRUD (Create, Read, Update, Delete) functionality for quizzes, including modifying and deleting questions.

Diploma Generation

- Generate downloadable diplomas upon successful quiz completion.
- Ensure diplomas dynamically reflect completed quizzes and user details.

Payment System

- Develop a robust payment system to handle transactions for app subscriptions
- Collaborate with stakeholders to finalize the exact requirements for the payment system.

Quiz-Specific Milestone (Duration: 3 Days)

- Finalize the development of quiz functionality.
- Remaining tasks include:
 - Adding support for images in sequential or text-based questions.
 - Fixing image-related issues in play mode.