

High-level requirements.

- **User registration and authentication:** Users must be able to create an account using an email address or username and password.
- **Login to the app:** After creating an account, the user must be able to login with its credentials.
- **Lesson Access:** Users must be able to access the dashboard after creating an account and login to the app to access the dashboard where he/she can have access to the content of different lessons available in the platform.
- **Quizzes and Assessments:** At the end of each lesson, the users can take the quizzes to assess their understanding of the topic.
- **Progress tracking:** The system must track and display the user's progress, including completed lessons, quizzes, quiz scores.
- **Accessibility and Usability:** the app must be designed with focus on user-friendliness, support, and easy navigation.
- **Gamification Features:** Implement a points system, badges for achievements, and leaderboard screen encouraging the continuous engagement and motivation.
- **Profile Setting:** The app should allow the user to edit some of its personal information.
- **Notification system:** The app should feature a notification system to alert users of different activities such as quiz or lesson completed.
- **Leaderboard:** The app should display the best 10 performers to the leaderboard screen where every user can see.