SRS Document

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Spec requirements for Zando Fitness application → Use cases

Functional Requirements

FR1: View memberships

The user can view a list of the membership types.

It will include:

- Membership name
- Price
- Benefits

FR2: User sign up and chose membership

The user can sign up in a form with these fields:

- First Name
- Last Name
- Email
- Password
- Phone Number
- Address
- Date of Birth
- Membership Type
- Emergency Contact
- Image URL (for a profile picture).

The system will create the account if the email is not already registered in the backend

FR3: User Login

The user can login by using their email and password.

- If the credentials are valid then they will get redirected to the frontpage.
- If the credentials are invalid, then an error message will be displayed.

FR4: View fitness class

The user can view a list of upcoming fitness-classes.

It will include:

- Class name
- Schedule
- Available slots

FR5: Booking of classes

The user can book a fitness class from the list

- The user selects a class
- The system will check for slot availability
- If slots are available, the system will confirm the booking
- If the class is full, the system will display a message "No slots available for this class"

FR6: View and edit profile

The users can:

- View their profile information
- Update their membership type and change picture