# **Sprint Backlog**

## **Sprint 1: Account Management & Basic Membership Features**

**1. User Registration & Login (User) (Priority: High)**

* Implement user registration form and save user details to the database.

**2. Membership Subscription (User) (Priority: High)**

* Create membership subscription plans.
* Implement membership subscription page for users to select and purchase plans.
* Store user membership details in the database.

**3. View Membership Status (User) (Priority: Medium)**

* Implement dashboard displaying membership status.
* Allow users to renew their membership.

**4. Manage User Accounts (Admin) (Priority: High)**

* Create interface for admins to activate/deactivate user accounts.
* Implement backend logic for user status modification.

**5. Update Membership Plans (Admin) (Priority: Medium)**

* Implement interface for admins to create/update membership plans.
* Display updated plans to users on the membership page.
* Ensure that updated plans are saved to the database.

## **Sprint 2: Trainer Management & Booking System**

**6. Trainer Profile Creation (Trainer) (Priority: High)**

* Implement profile creation form for trainers.
* Display trainer profiles for users to view and select.
* Allow trainers to update their profiles.

**7. View Assigned Clients (Trainer) (Priority: High)**

* Implement interface for trainers to view their list of assigned clients.
* Display client details.

**8. Update Workout Plans (Trainer) (Priority: Medium)**

* Implement functionality to create and update workout plans for clients.
* Store workout plans in the database with client association.

**9. View Trainer Schedule (Trainer) (Priority: Medium)**

* Implement interface for trainers to view booked sessions.
* Display session details.

**10. View Schedule of Booked Sessions (User) (Priority: High)**

* Implement interface for trainers to view booked sessions.
* Display session details