

## Project Description - CrossFit Gym Management System

### *Team Members:*

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System Type: CrossFit Gym Management System

### Entities-

#### Memberships:

Monthly Payment  
Quarterly Payment  
Annual Payment

#### Clients:

Personal information of gym members

#### Classes:

Schedule of CrossFit classes

#### Trainers:

Information about CrossFit trainers

#### Competitions:

Details about CrossFit competitions

#### Competition Dates:

Schedule for upcoming competitions

**Project Scope:** The CrossFit gym management system will facilitate efficient handling of memberships, client data, class schedules, trainer information, and also manage CrossFit competitions. Memberships will have varying payment options - monthly, quarterly, and annually. Clients' personal information will be stored, and class schedules will be available for members. The system will also feature details about CrossFit trainers and upcoming competitions, including competition dates.

This system aims to streamline the administrative processes of the CrossFit gym, providing an organized approach to membership management, class scheduling, and competition coordination.