



Assumptions

1. Every member can train in n training sessions.
2. All trainer have to train in a session to be trainers.
3. All training sessions have to have members and trainers.
4. every member can register in many class and all classes can have many members.
5. Each Member participates in the Loyalty Program and The program gets points for each Member.
6. Administrative Staff manage the booking and scheduling of Rooms.
7. Each Fitness Class is held in one Room and each Room host multiple Fitness Classes.
8. Each Member makes multiple Billing and Payment transactions for services