

SPORTS FACILITY MANAGEMENT SYSTEM

Abstract: This management system was designed to handle booking of slots for different sports from different sports facilities centers.

Entities:

- Users
- Facilities
- Sports
- Equipments
- facility_sports
- slots
- slots_available_facility_sports
- Booking_data
- Booking_id_slot_id
- Booking_id_equip_id
- Invoice

Roles:

Users: users can create their account and login using Phone number book slots according to availability in their desired facility and sport

Facility_handler: They will update the sports available and slots available and they can book slots for users also.