

Sports Complex Relational Tables

facilities
facility_id VARCHAR(255)
facility_type VARCHAR(255)
price DECIMAL(6,2)
facilitator_id VARCHAR(255)
Indexes

facilitator
facilitator_id VARCHAR(255)
full_name VARCHAR(255)
phone_number VARCHAR(255)
email VARCHAR(255)
Indexes

bookings
booking_id INT
facility_id VARCHAR(255)
booked_date DATE
booked_time TIME
member_id VARCHAR(255)
datetime_of_booking DATETIME
payment_status VARCHAR(255)
Indexes

membership
member_id VARCHAR(255)
password VARCHAR(255)
email VARCHAR(255)
member_since DATETIME
payment_due DECIMAL(5,2)
Indexes

Trigger Tables

payments
payment_id INT
Amount DECIMAL(6,2)
Datetime_of_payment DATETIME
member_id VARCHAR(255)
Indexes

pending_terminations
member_id VARCHAR(255)
email VARCHAR(255)
request_date DATETIME
payment_due DECIMAL(6,2)