

Sporting Club database system

There is an annual membership fee (مالي مبلغ) and members have to pay for some of the sports that they enter.

Additional Requirement are as follows:

(1) A club member could belong to different categories of sports at different times.

(2) A member can participate in one or many sports.

(3) There needs record of any payments made by member and its date, value, A member may make many payments and each payment is associated with only one member for a specific sport. (each sport has a value of cost)

(4) A member can be trained by one or more coaches and a coach can train one or more members.

(5) The coach is responsible for one and only one type of sport and each sport can be assigned to many coaches

Requirements

Build tables on SQL Server , draw relationship between tables then create procedure to perform these 10 SQL statements

- 1- Display name and address of coaches for each sport.
- 2- display members and their membership finish date
- 3- Display the members whom their membership finishes after one week from current date.
- 4- Perform a report that shows the members name and their sports name
- 5- Perform a report that shows the member's name the number of sports he is participates in it.
- 6- Perform a report that shows the members name the name of his coaches whom train him.
- 7- Perform a report that display details of each member and his membership information(start date an finish date)
- 8- Perform a report that count (يعد) the members for each sport.
- 9- Perform a report that display the name of members whose total payment is greater than 10000 Pound
- 10- Perform a report that display the name of members who is participant in sports that greater than 3 sports

ملاحظة

Perform a report that display(shows)== select