**QUERY SQL**

**QUERY in SQLite:**

**Return the phone numbers of the emergency contact for player by PlayerID**

**SELECT EMERGENCYFIRSTNAME, EMERGENCYPHONE, EMERGENCYPHONE2**

**FROM EMERGENCYCONTACT**

**WHERE PLAYERID = "0000000001";**

**Return all information contained within the FIELD**

**SELECT \* FROM FIELD**

**Return all soccer players who have last names beginning with the letter p**

**SELECT \* FROM SOCCERPLAYER WHERE PLAYERLASTNAME LIKE “P%”;**

**Return all equipment where the number needed exceeds the quantity on hand**

**SELECT EQTYPE, QOH, NUMBERNEEDED FROM EQUIPMENT, NUMBERNEEDED**

**WHERE NUMBERNEEDED.EQUIPMENTID = EQUIPMENT.EQUIPMENTID**

**AND NUMBERNEEDED>QOH;**

**Return the weight of 2 goals**

**SELECT WEIGHTLBS\*2 FROM EQUIPMENT WHERE EQTYPE = "GOAL";**

**Return in alphabetical order of team name, the home and away team and some of their attributes in a specific match**

**SELECT TEAMNAME as Team, TEAMCAPTAIN as Captain,**

**WINS as Wins, DRAWS as Draws, LOSSES as Losses**

**FROM TEAM, GAME**

**WHERE (TEAM.TEAMID=TEAMIDHOME OR TEAM.TEAMID=TEAMIDAWAY)**

**AND GAME.GAMEID= "00000001"**

**GROUP BY TEAMNAME;**

**Return teams in order based on how many wins they have**

**SELECT TEAMNAME, WINS, LOSSES, DRAWS**

**FROM TEAM**

**ORDER BY WINS desc**

**Return the price of 20 orange cones**

**SELECT COST\*20 as CostOf20, EQTYPE**

**FROM EQUIPMENT**

**WHERE EQTYPE LIKE "o%";**

**Return zipcodes of fields without listing the same zipcode twice**

**SELECT distinct ZIP FROM FIELD;**

**Return the name and team of all female players in the league**

**SELECT PLAYERFIRSTNAME AS FirstName, PLAYERLASTNAME AS LastName, TEAMNAME as TeamName**

**FROM SOCCERPLAYER, TEAM**

**WHERE PLAYERSEX = "F" AND TEAM.TEAMID=SOCCERPLAYER.TEAMID**