**Statistics for Goal Net website:**

General page of games information:

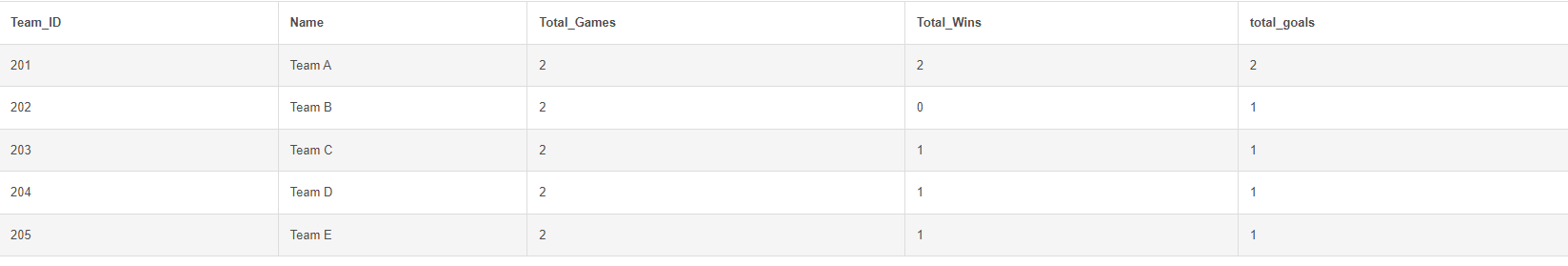
Selecting games by different parameters: Teams, Winner, Season (as a dropdown)

Page for teams’ statistics:

Dividing the page into leagues – a table for each league. For each team displayed as a record:

Total number of plays, total number of wins, total number of goals.

SELECT   
 gp.Team\_ID,  
 gp.Name,  
 gp.Total\_Games,  
 COALESCE(w.Total\_Wins, 0) AS Total\_Wins,  
 goals\_count\_table.total\_goals  
FROM   
 (  
 SELECT   
 Teams.Team\_ID,  
 Teams.Name,  
 COUNT(Games.Game\_ID) AS Total\_Games  
 FROM   
 Teams  
 LEFT JOIN (  
 SELECT Home\_Team\_ID AS Team\_ID, Game\_ID  
 FROM Games  
 UNION ALL  
 SELECT Away\_Team\_ID AS Team\_ID, Game\_ID  
 FROM Games  
 ) AS Games ON Teams.Team\_ID = Games.Team\_ID  
 GROUP BY   
 Teams.Team\_ID,   
 Teams.Name  
 ) AS gp  
LEFT JOIN   
 (  
 SELECT   
 Games.Winner\_ID AS Team\_ID,   
 Teams.Name,   
 COUNT(\*) AS Total\_Wins   
 FROM   
 Games  
 INNER JOIN   
 Teams ON Teams.Team\_ID = Games.Winner\_ID  
 GROUP BY   
 Games.Winner\_ID,   
 Teams.Name  
 ) AS w ON gp.Team\_ID = w.Team\_ID  
 LEFT JOIN   
   
 (SELECT Goals.Team\_ID, count(\*) as total\_goals  
from Goals  
group by Team\_ID)  
AS goals\_count\_table ON gp.Team\_ID=goals\_count\_table.Team\_ID;



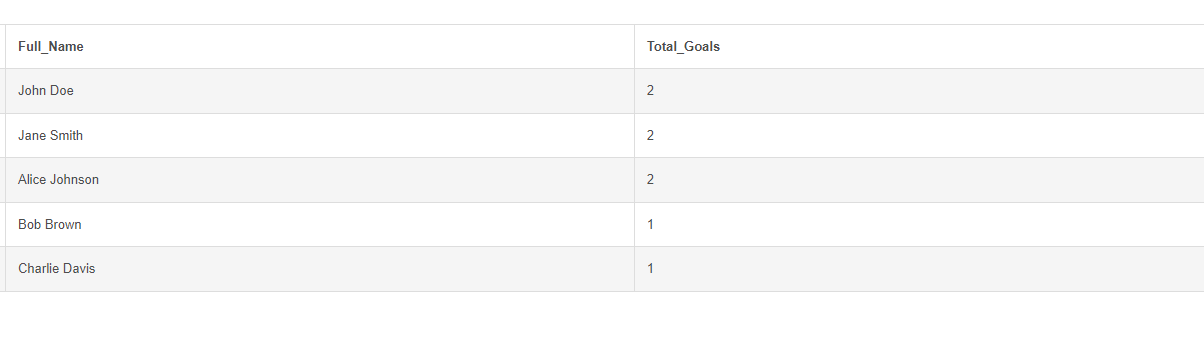
\*\*\* in Goals: change player\_ID to User\_ID? שיהיה אחיד לטבלת עבירות

Page for players’ statistics:

After selecting a team(?):

A table displaying the number of goals per player (for all possible games- from goals table only)

select Players.User\_ID, Players.Full\_Name, count(\*) as Total\_Goals  
from   
Players inner join Goals  
on Players.User\_ID = Goals.Player\_ID  
Group by Players.User\_ID,  
Players.Full\_Name;



A table displaying the number of penalties per player (for all possible games- from Penalties table only):

select Players.User\_ID, Players.Full\_Name, count(\*) as Total\_penalties  
from  
Players inner join Penalties  
on Players.User\_ID = Penalties.User\_ID  
Group by Players.User\_ID,  
Players.Full\_Name;

A table displaying the number of goals a certain player scored during a specific game (dropdown. Joining Goals table + Games table + Players table)

A table displaying the number of penalties a certain player got during a specific game (dropdown. Joining Penalties table + Games table + Players table)

Displaying players by their position (dropdown – players table)