### **Goal Analysis (From the Goals table)**

1. **Which player scored the most goals in a each season?**
2. **How many goals did each player score in a given season?**
3. **What is the total number of goals scored in ‘mt403’ match?**
4. **Which player assisted the most goals in a each season?**
5. **Which players have scored goals in more than 10 matches?**
6. **What is the average number of goals scored per match in a given season?**
7. **Which player has the most goals in a single match?**
8. **Which team scored the most goals in the all seasons?**
9. **Which stadium hosted the most goals scored in a single season?**

### **Match Analysis (From the Matches table)**

1. **What was the highest-scoring match in a particular season?**
2. **How many matches ended in a draw in a given season?**
3. **Which team had the highest average score (home and away) in the season 2021-2022?**
4. **How many penalty shootouts occurred in a each season?**
5. **What is the average attendance for home teams in the 2021-2022 season?**
6. **Which stadium hosted the most matches in a each season?**
7. **What is the distribution of matches played in different countries in a season?**
8. **What was the most common result in matches (home win, away win, draw)?**

### **Player Analysis (From the Players table)**

1. **Which players have the highest total goals scored (including assists)?**
2. **What is the average height and weight of players per position?**
3. **Which player has the most goals scored with their left foot?**
4. **What is the average age of players per team?**
5. **How many players are listed as playing for a each team in a season?**
6. **Which player has played in the most matches in the each season?**
7. **What is the most common position for players across all teams?**
8. **Which players have never scored a goal?**

### **Team Analysis (From the Teams table)**

1. **Which team has the largest home stadium in terms of capacity?**
2. **Which teams from a each country participated in the UEFA competition in a season?**
3. **Which team scored the most goals across home and away matches in a given season?**
4. **How many teams have home stadiums in a each city or country?**
5. **Which teams had the most home wins in the 2021-2022 season?**

### **Stadium Analysis (From the Stadiums table)**

1. **Which stadium has the highest capacity?**
2. **How many stadiums are located in a ‘Russia’ country or ‘London’ city?**
3. **Which stadium hosted the most matches during a season?**
4. **What is the average stadium capacity for teams participating in a each season?**
5. **How many teams play in stadiums with a capacity of more than 50,000?**
6. **Which stadium had the highest attendance on average during a season?**
7. **What is the distribution of stadium capacities by country?**

### **Cross-Table Analysis (Combining multiple tables)**

1. **Which players scored the most goals in matches held at a specific stadium?**
2. **Which team won the most home matches in the season 2021-2022 (based on match scores)?**
3. **Which players played for a team that scored the most goals in the 2021-2022 season?**
4. **How many goals were scored by home teams in matches where the attendance was above 50,000?**
5. **Which players played in matches where the score difference (home team score - away team score) was the highest?**
6. **How many goals did players score in matches that ended in penalty shootouts?**
7. **What is the distribution of home team wins vs away team wins by country for all seasons?**
8. **Which team scored the most goals in the highest-attended matches?**
9. **Which players assisted the most goals in matches where their team lost(you can include 3)?**
10. **What is the total number of goals scored by players who are positioned as defenders?**
11. **Which players scored goals in matches that were held in stadiums with a capacity over 60,000?**
12. **How many goals were scored in matches played in cities with specific stadiums in a season?**
13. **Which players scored goals in matches with the highest attendance (over 100,000)?**

### **Additional Complex Queries (Combining multiple aspects)**

1. **What is the average number of goals scored by each team in the first 30 minutes of a match?**
2. **Which stadium had the highest average score difference between home and away teams?**
3. **How many players scored in every match they played during a given season?**
4. **Which teams won the most matches with a goal difference of 3 or more in the 2021-2022 season?**

**Which player from a specific country has the highest goals per match ratio?**