

A dynamic photograph of Cristiano Ronaldo in his Portugal national team kit, number 7, captured mid-kick. He is wearing a red long-sleeved shirt, red shorts, and green socks with red stripes. A blue captain's armband with 'LIVELY FOOTBALL' is visible on his left arm. The background is a blurred stadium filled with spectators.

TOP 250 FOOTBALL TRANSFERS SQL PROJECT

ALY ASAAD

SENIOR CS AT MTI UNIVERSITY

- [!\[\]\(467d80e979964f7f8c752fb22248b5b7_img.jpg\) LinkedIn](#)
- [!\[\]\(b71552d33dbf62adf5e5199a70ee02bf_img.jpg\) GitHub](#)
- [!\[\]\(03134b765d1473836ff001925b1b0550_img.jpg\) YouTube](#)
- [!\[\]\(aed6947356668967079310026052edc0_img.jpg\) Facebook](#)



PROJECT INTRODUCTION

THE TOP 250 FOOTBALL TRANSFERS PROJECT IS A DATA-ANALYSIS PRESENTATION DESIGNED TO EXPLORE AND EVALUATE THE BIGGEST AND MOST INFLUENTIAL FOOTBALL TRANSFERS IN MODERN FOOTBALL HISTORY (2000 - 2018).

IT ORGANIZES AND ANALYZES DATA ABOUT TRANSFER FEES, PLAYERS, CLUBS INVOLVED, SEASONS, POSITIONS, AND MARKET TRENDS.

THE MAIN GOAL IS TO UNDERSTAND TRANSFER PATTERNS, COMPARE TRANSFER VALUES ACROSS YEARS, AND HIGHLIGHT THE MOST SIGNIFICANT AND HIGH-IMPACT TRANSFERS USING CLEAR VISUAL INSIGHTS.



DATASET : HERE

Column Overview

| | |
|----|--|
| 01 | Name Player's full name involved in the transfer |
|----|--|

| | |
|----|---|
| 02 | Position Playing position (e.g., Centre-Forward, Right Winger) |
|----|---|

| | |
|----|---|
| 03 | Age Age of the player at the time of transfer |
|----|---|

| | |
|----|--|
| 04 | Team_from Club the player transferred from |
|----|--|

| | |
|----|---|
| 05 | League_from League of the club the player transferred from |
| 06 | Team_to Club the player transferred to |
| 07 | League_to League of the club the player transferred to |
| 08 | Season Season of the transfer (e.g., 2000–2001) |
| 09 | Market_value Market value at the moment of transfer (often missing) |
| 10 | Transfer_fee Actual transfer fee paid |

Data Overview

01

Top 10 most expensive transfers



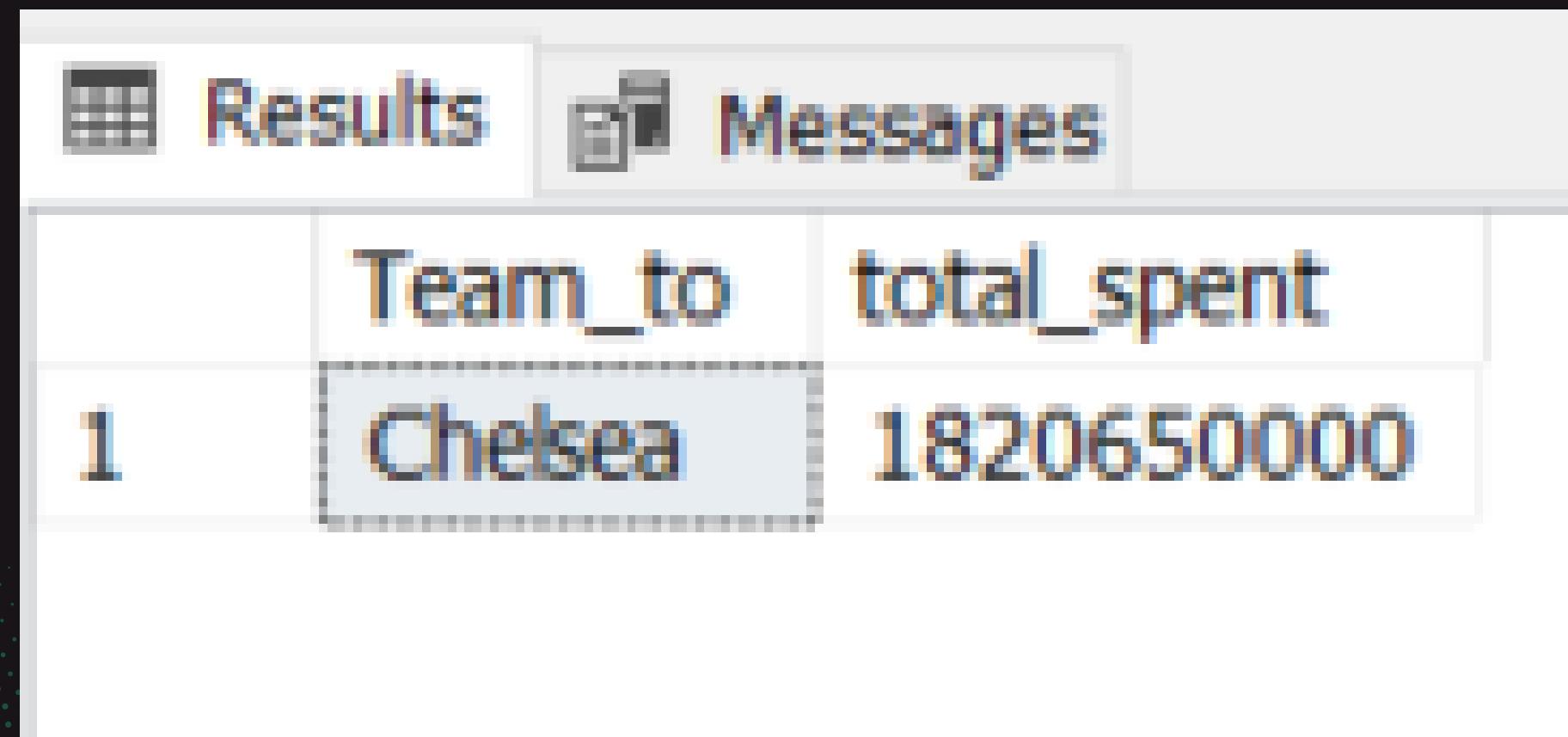
The screenshot shows a database interface with two tabs at the top: 'Results' and 'Messages'. The 'Results' tab is selected, displaying a table of transfer data. The table has columns for Rank, Name, Team_from, Team_to, and Transfer_fee. The data is sorted by Transfer_fee in descending order. The top 10 entries are:

| | Name | Team_from | Team_to | Transfer_fee |
|----|-------------------|---------------|--------------|--------------|
| 1 | Neymar | FC Barcelona | Paris SG | 222000000 |
| 2 | Kylian Mbappé | Monaco | Paris SG | 135000000 |
| 3 | Philippe Coutinho | Liverpool | FC Barcelona | 125000000 |
| 4 | Cristiano Ronaldo | Real Madrid | Juventus | 117000000 |
| 5 | Ousmane Dembélé | Bor. Dortmund | FC Barcelona | 115000000 |
| 6 | Paul Pogba | Juventus | Man Utd | 105000000 |
| 7 | Gareth Bale | Spurs | Real Madrid | 101000000 |
| 8 | Cristiano Ronaldo | Man Utd | Real Madrid | 94000000 |
| 9 | Gonzalo Higuaín | SSC Napoli | Juventus | 90000000 |
| 10 | Neymar | Santos FC | FC Barcelona | 88200000 |

Data Overview

02

Club that spent the most money



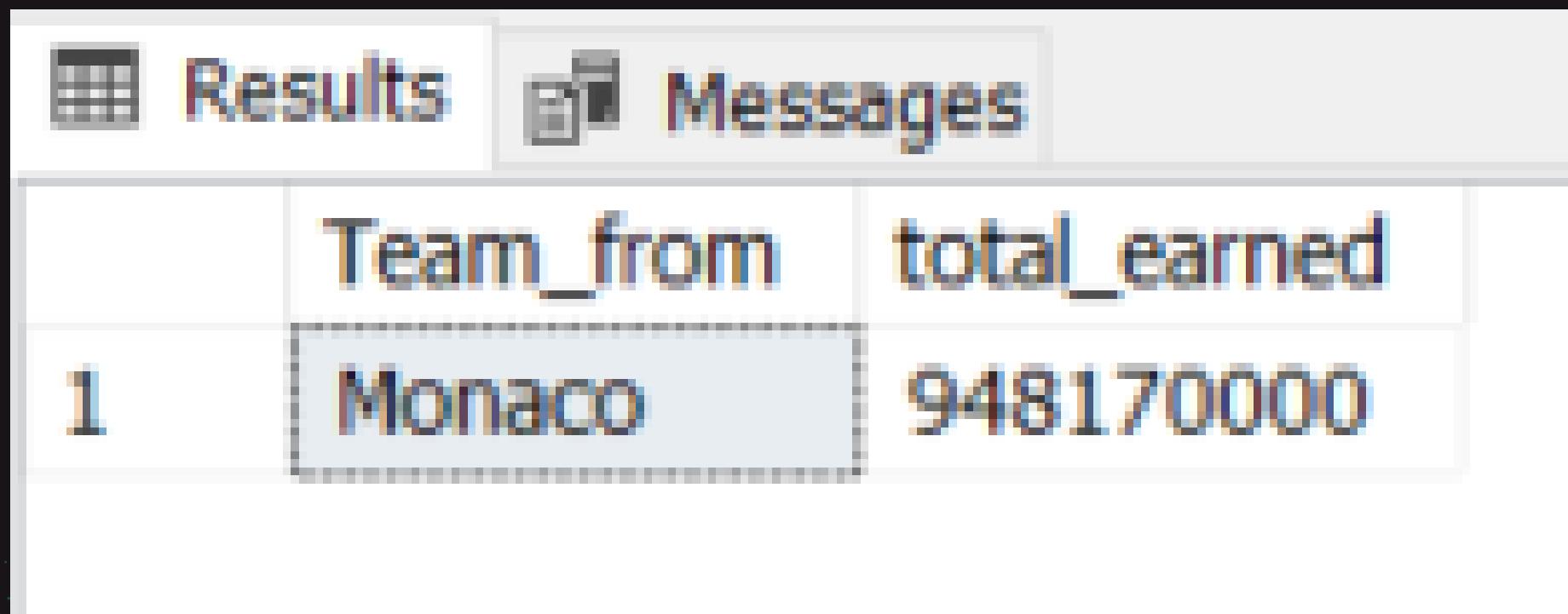
The screenshot shows a mobile application interface with a navigation bar at the top. The bar has two items: "Results" and "Messages". The "Results" item is highlighted with a blue background and white text, while the "Messages" item is in a greyed-out state. Below the bar is a table with a single row of data.

| | Team_to | total_spent |
|---|---------|-------------|
| 1 | Chelsea | 1820650000 |

Data Overview

03

Club that earned the most money



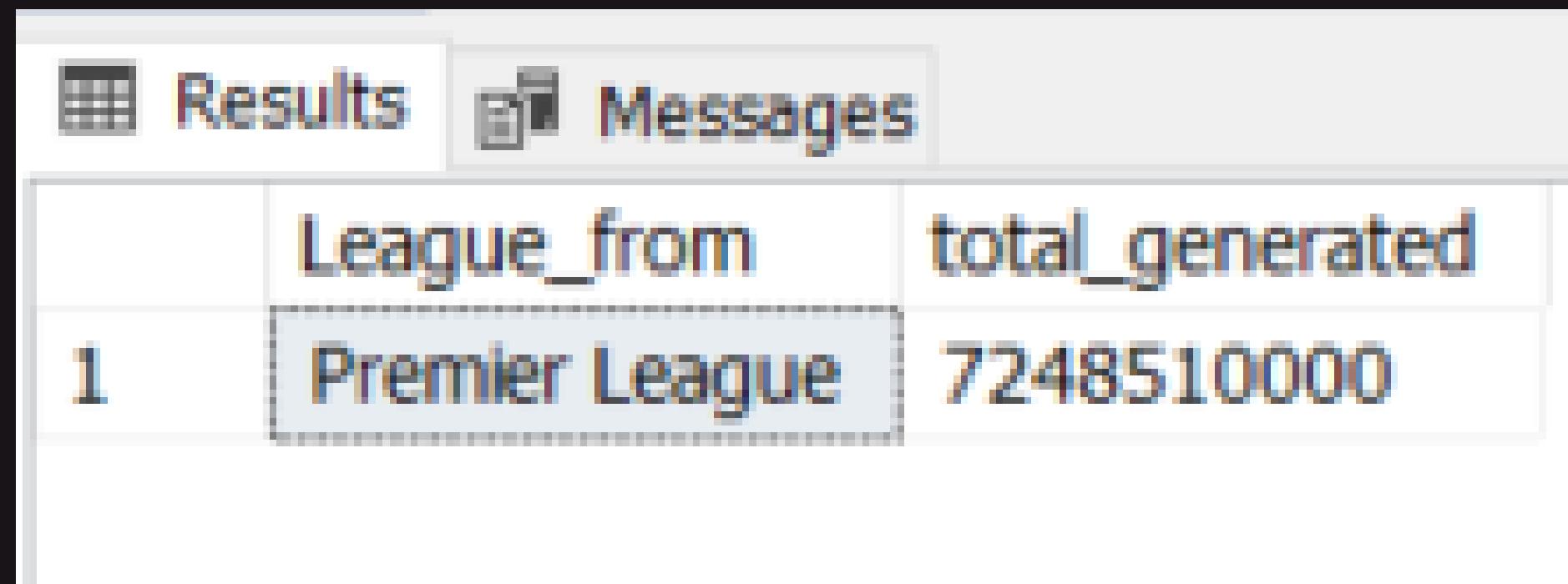
The screenshot shows a data visualization interface with a green header bar containing the title "Data Overview". Below the header, there is a teal sidebar on the left with the number "03" and the text "Club that earned the most money". The main area displays a table with the following data:

| | Team_from | total_earned |
|---|-----------|--------------|
| 1 | Monaco | 948170000 |

Data Overview

04

League that generated the most transfer income

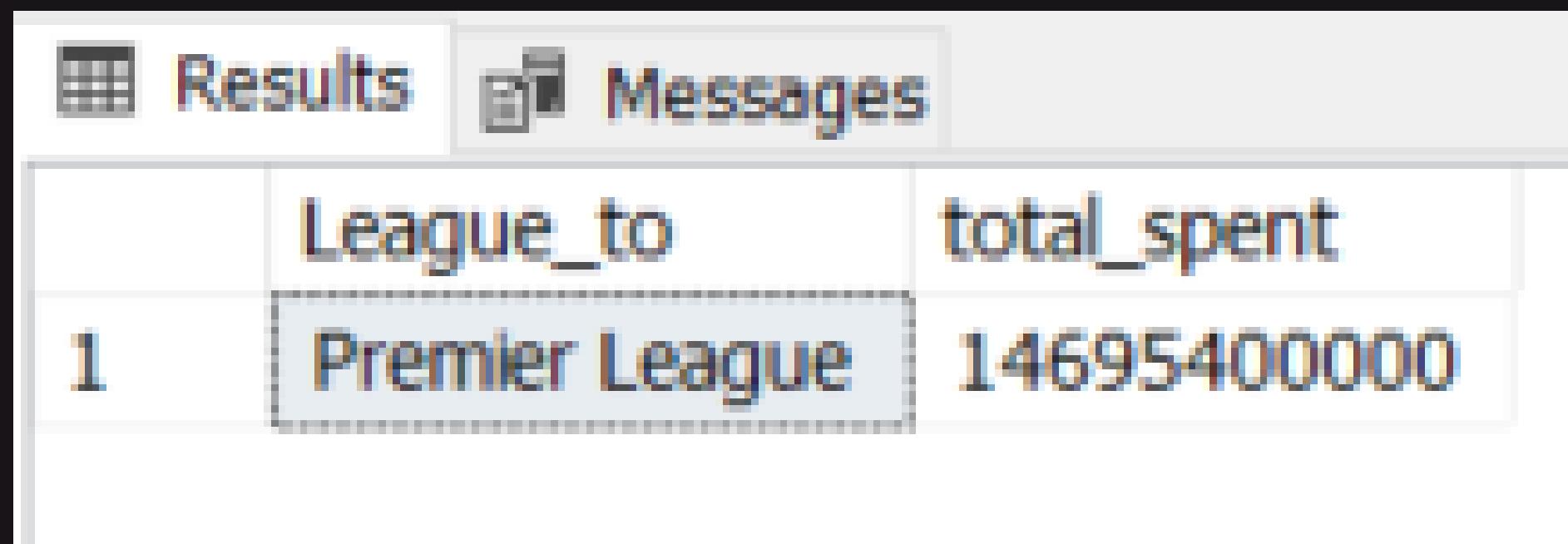


| | League_from | total_generated |
|---|----------------|-----------------|
| 1 | Premier League | 7248510000 |

Data Overview

05

League that spent the most money



| | League_to | total_spent |
|---|----------------|-------------|
| 1 | Premier League | 14695400000 |

Data Overview

06

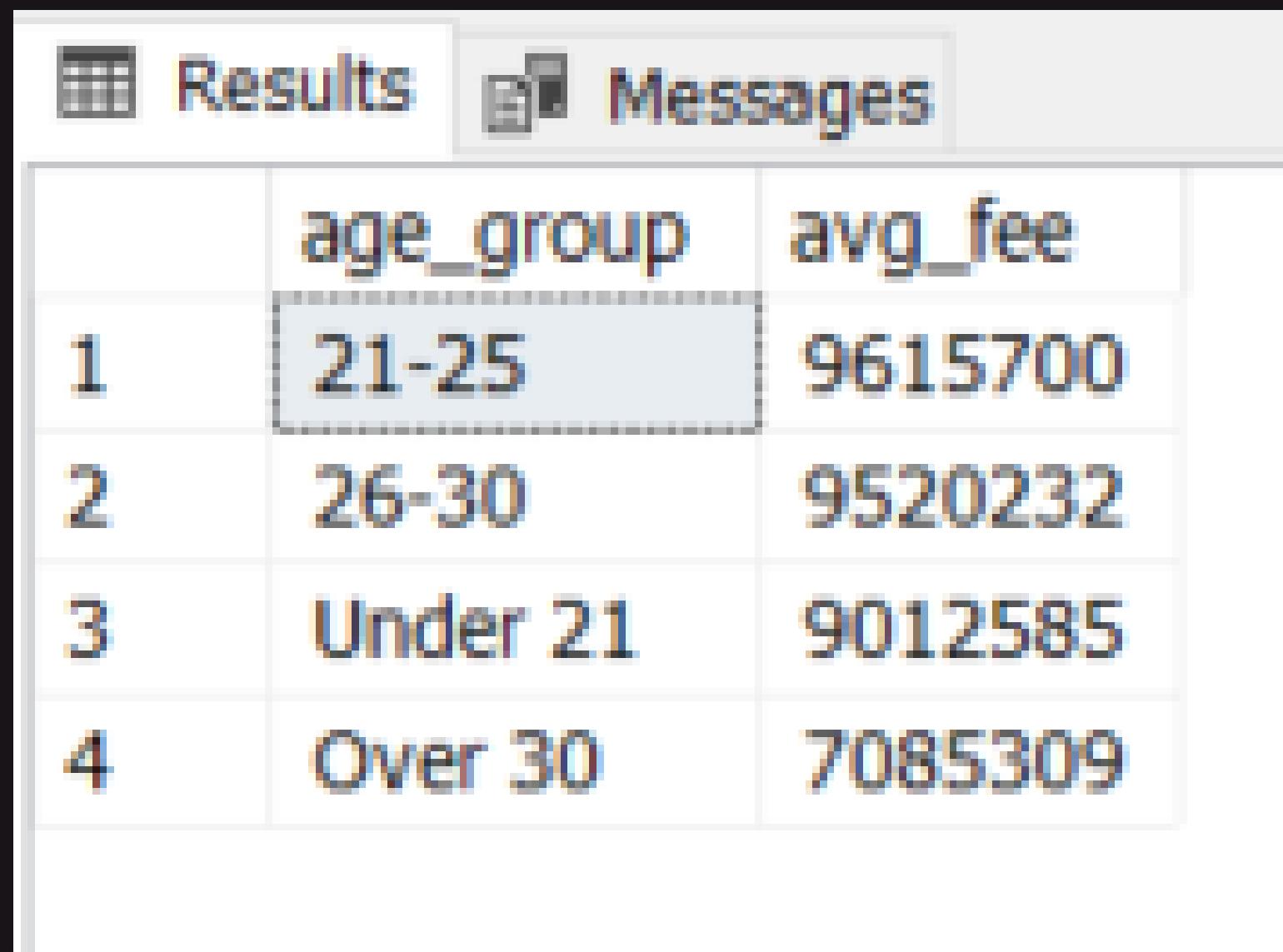
Average transfer fee by position

| | Position | avg_fee |
|----|--------------------|----------|
| 1 | Left Winger | 12904644 |
| 2 | Right Winger | 11930360 |
| 3 | Central Midfield | 10096242 |
| 4 | Attacking Midfield | 9824178 |
| 5 | Centre-Forward | 9590270 |
| 6 | Defensive Midfield | 8992019 |
| 7 | Second Striker | 8790153 |
| 8 | Centre-Back | 8448592 |
| 9 | Right-Back | 8254309 |
| 10 | Left-Back | 7718933 |
| 11 | Goalkeeper | 7622666 |
| 12 | Right Midfield | 7404126 |
| 13 | Left Midfield | 6717126 |
| 14 | Sweeper | 2250000 |
| 15 | Forward | 2200000 |
| 16 | Defender | 2000000 |
| 17 | Midfielder | 1130000 |

Data Overview

07

Transfer fee by age groups



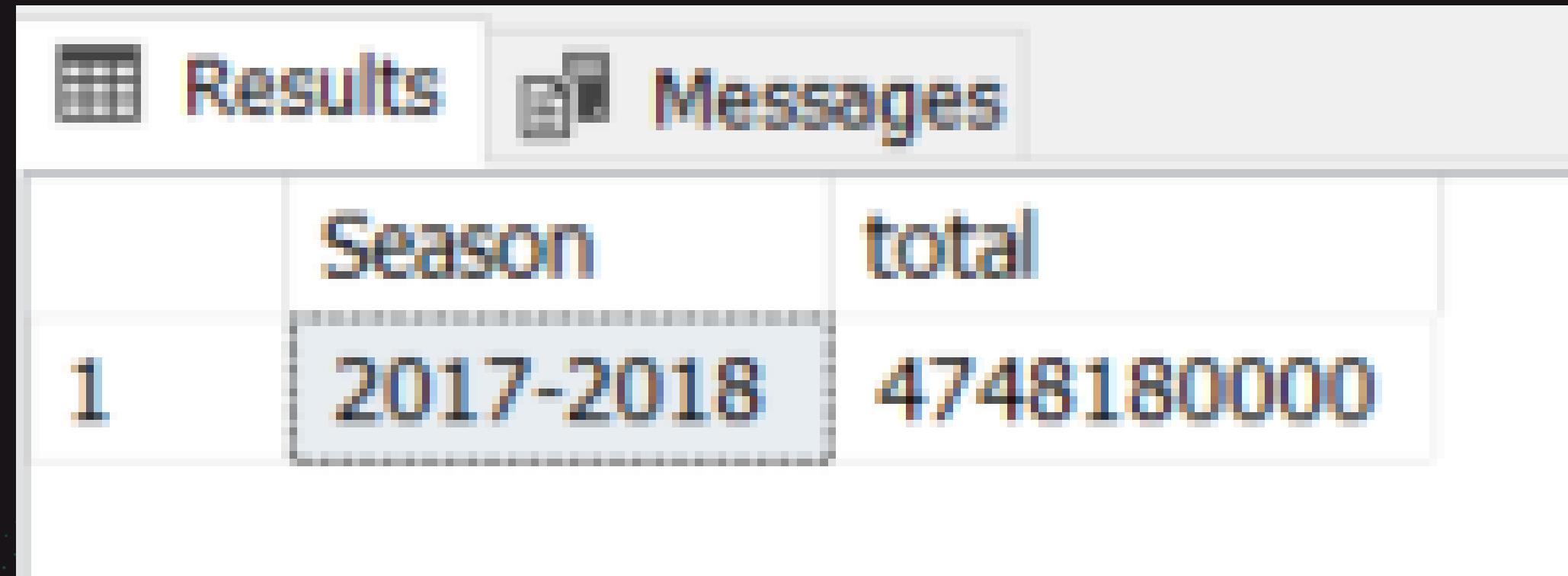
The screenshot shows a data visualization interface with a green header bar. Below the header, there are two tabs: "Results" and "Messages". The "Results" tab is selected, displaying a table with four rows. The table has three columns: "age_group" and "avg_fee". The "age_group" column contains categorical values, and the "avg_fee" column contains numerical values. The first row is highlighted with a gray border.

| | age_group | avg_fee |
|---|-----------|---------|
| 1 | 21-25 | 9615700 |
| 2 | 26-30 | 9520232 |
| 3 | Under 21 | 9012585 |
| 4 | Over 30 | 7085309 |

Data Overview

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Season with highest spending



A screenshot of a mobile application interface. At the top, there are two tabs: "Results" and "Messages". The "Results" tab is selected, indicated by a grey background. Below the tabs is a table with a single row of data. The table has three columns: an index column labeled "1", a "Season" column containing "2017-2018", and a "total" column containing "4748180000". The "total" column is significantly larger than the other two.

| | Season | total |
|---|-----------|------------|
| 1 | 2017-2018 | 4748180000 |

Data Overview

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Most transferred players (players with multiple transfers in dataset)

| | Name | transfer_count |
|----|----------------------|----------------|
| 1 | Alex | 8 |
| 2 | Fernando | 7 |
| 3 | Peter Crouch | 7 |
| 4 | Adriano | 6 |
| 5 | Alberto Gilardino | 6 |
| 6 | Carlos Tévez | 6 |
| 7 | Craig Bellamy | 6 |
| 8 | Éder | 6 |
| 9 | Émerson | 6 |
| 10 | Paulinho | 6 |
| 11 | Robbie Keane | 6 |
| 12 | Sokratis | 6 |
| 13 | Zlatan Ibrahimović | 6 |
| 14 | Ciro Immobile | 5 |
| 15 | Danilo | 5 |
| 16 | Diego | 5 |
| 17 | Dimitri Payet | 5 |
| 18 | Djibril Cissé | 5 |
| 19 | Giuliano | 5 |
| 20 | Kevin-Prince Boateng | 5 |

Data Overview

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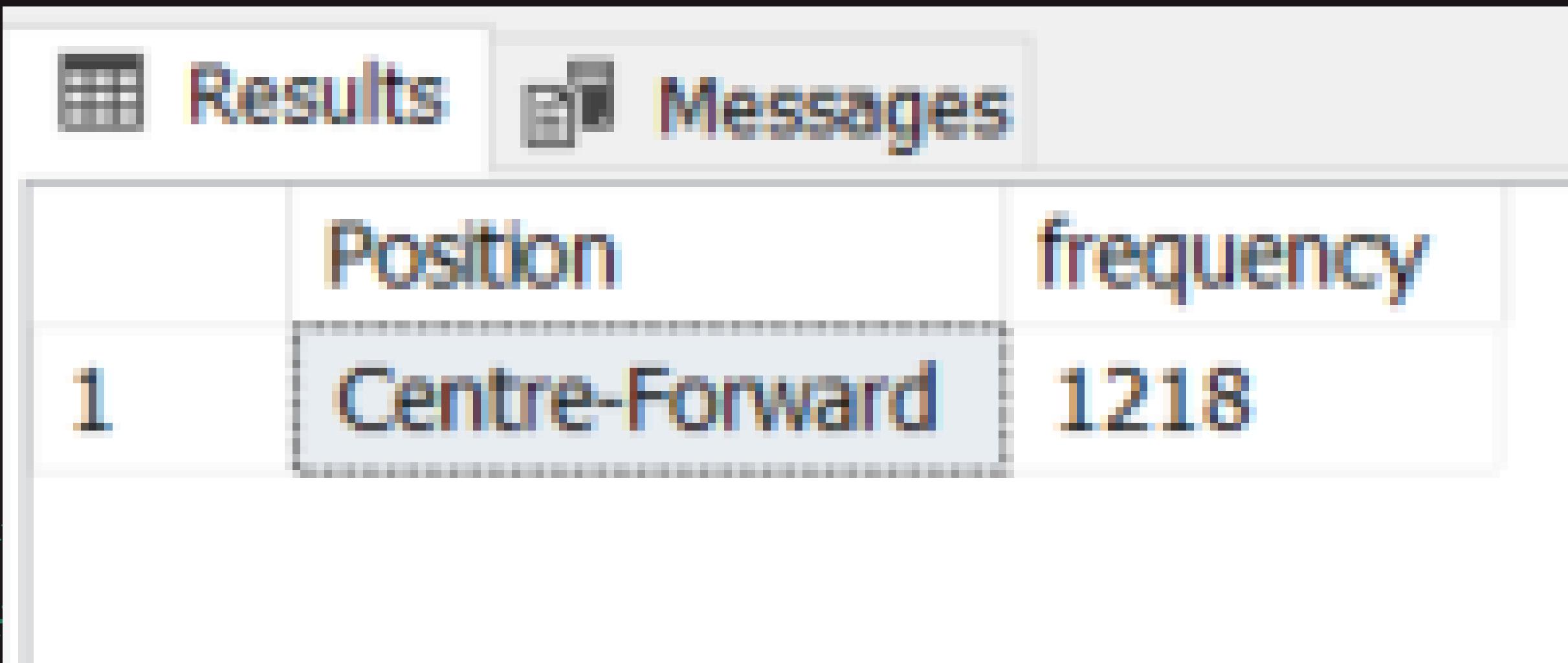
Clubs with most high-value transfers
(Transfer Fee > 50M)

| | Team_to | high_value_count |
|----|-----------------|------------------|
| 1 | Man City | 8 |
| 2 | Real Madrid | 6 |
| 3 | Man Utd | 5 |
| 4 | FC Barcelona | 5 |
| 5 | Paris SG | 4 |
| 6 | Chelsea | 3 |
| 7 | Liverpool | 3 |
| 8 | Juventus | 3 |
| 9 | Arsenal | 2 |
| 10 | Atlético Madrid | 2 |
| 11 | SIPG | 2 |
| 12 | Lazio | 1 |

Data Overview

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Most common position



The screenshot shows a mobile application interface with a navigation bar at the top. The 'Results' tab is selected, indicated by a blue background and white text. Next to it is the 'Messages' tab. Below the navigation bar is a table with two columns: 'Position' and 'frequency'. The first row shows the value '1' under 'Position' and '1218' under 'frequency'. The word 'Centre-Forward' is highlighted with a red rectangular box.

| Position | frequency |
|---------------------|-----------|
| 1 Centre-Forward | 1218 |

Data Overview

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Highest 20 transfer fee per league
(buying)

| | League_to | max_fee |
|----|------------------|-----------|
| 1 | Ligue 1 | 222000000 |
| 2 | LaLiga | 125000000 |
| 3 | Serie A | 117000000 |
| 4 | Premier League | 105000000 |
| 5 | Super League | 60000000 |
| 6 | 1.Bundesliga | 43000000 |
| 7 | Premier Liga | 40000000 |
| 8 | Liga NOS | 22000000 |
| 9 | Russia | 19000000 |
| 10 | Scotland | 18000000 |
| 11 | Championship | 17900000 |
| 12 | Süper Lig | 17050000 |
| 13 | Eredivisie | 16250000 |
| 14 | UAE Gulf League | 16000000 |
| 15 | Qatar | 15000000 |
| 16 | Série A | 15000000 |
| 17 | United Arab E... | 15000000 |
| 18 | Liga MX Clausura | 14750000 |
| 19 | Liga MX Apert... | 14500000 |
| 20 | Ligue 2 | 13000000 |

Data Overview

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Highest 20 transfer fee paid by each club (buying)

| | Team_to | max_paid |
|----|-----------------|-----------|
| 1 | Paris SG | 222000000 |
| 2 | FC Barcelona | 125000000 |
| 3 | Juventus | 117000000 |
| 4 | Man Utd | 105000000 |
| 5 | Real Madrid | 101000000 |
| 6 | Liverpool | 78800000 |
| 7 | Man City | 76000000 |
| 8 | Atlético Madrid | 70000000 |
| 9 | Chelsea | 66000000 |
| 10 | Arsenal | 63750000 |
| 11 | SIPG | 60000000 |
| 12 | Lazio | 56810000 |
| 13 | JS Suning | 50000000 |
| 14 | Everton | 49400000 |
| 15 | Monaco | 45000000 |
| 16 | VfL Wolfsburg | 43000000 |
| 17 | AC Milan | 42000000 |
| 18 | GZ Evergran... | 42000000 |
| 19 | Bayern Munich | 41500000 |
| 20 | BJ Sinobo G... | 40000000 |

Data Overview

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Transfer count per buying Top 20 league

| | League_to | transfer_count |
|----|--------------------|----------------|
| 1 | Premier League | 1256 |
| 2 | Serie A | 739 |
| 3 | LaLiga | 525 |
| 4 | 1.Bundesliga | 422 |
| 5 | Ligue 1 | 397 |
| 6 | Premier Liga | 328 |
| 7 | Süper Lig | 143 |
| 8 | Liga NOS | 127 |
| 9 | Super League | 122 |
| 10 | Eredivisie | 108 |
| 11 | Championship | 72 |
| 12 | Série A | 49 |
| 13 | Liga MX Clausura | 30 |
| 14 | Jupiler Pro League | 27 |
| 15 | Serie B | 26 |
| 16 | England | 24 |
| 17 | First Division | 23 |
| 18 | UAE Gulf League | 20 |
| 19 | Premiership | 20 |
| 20 | Scotland | 20 |

Data Overview

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Countries attracting the most players
(Team_to_country)



The screenshot shows a software interface with a navigation bar at the top featuring 'Results' and 'Messages' tabs. Below the navigation bar is a table with 10 rows, each representing a team and its corresponding player count. The table has three columns: 'Team_to' (containing team names), 'player_count' (containing numerical values), and a row index '1' through '10'. The first row, '1 Inter 97', is highlighted with a dashed border.

| | Team_to | player_count |
|----|-----------------|--------------|
| 1 | Inter | 97 |
| 2 | Chelsea | 96 |
| 3 | Man City | 94 |
| 4 | Spurs | 93 |
| 5 | Juventus | 87 |
| 6 | Liverpool | 85 |
| 7 | AS Roma | 77 |
| 8 | Real Madrid | 75 |
| 9 | FC Barcelona | 70 |
| 10 | Atlético Madrid | 69 |



THANK YOU!

Any Questions?