

# IPL - 2022 Analysis Approach

Que 1 ] Which is the Most winnings teams

Que 2 ] Most Man of the match award goes to

Que 3 ] Number of toss Decision taken by teams

Que 4 ] Match won by the maximum margin of runs.

Que 5 ] Match won by the minimum margin of runs.

Que 6 ] Match won by minimum wickets.

Que 7 ] No. of matches won by each team.

Que 8] Top 10 players based on no. of Man of Match (MOM) awards won.

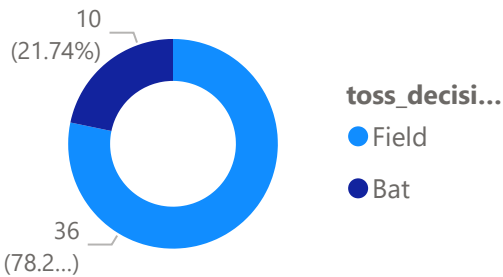
Que 9] Does winning the toss mean winning the match?

Que 10 ] What was the decision taken by captains when they won the toss?

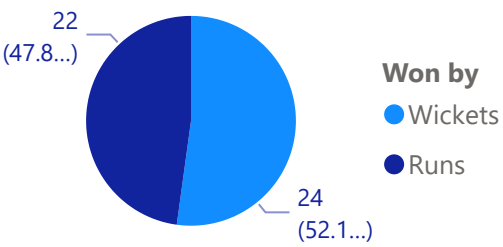
Que 11 ] How many times did a team win the toss?

# IPL 2022 Analysis

## Toss decisions



## Match by won by

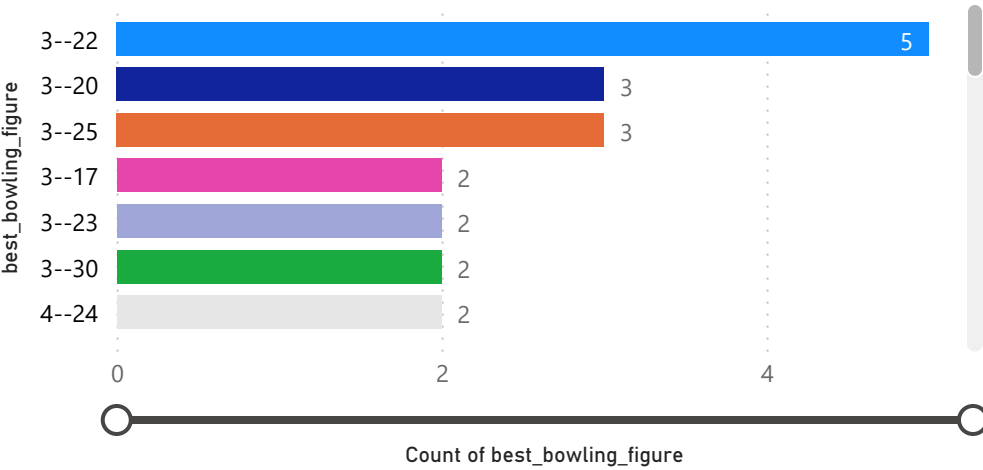


| top_scorer      | team1     | Count of top_scorer |
|-----------------|-----------|---------------------|
| Faf du Plessis  | Banglore  | 2                   |
| Hardik Pandya   | Gujarat   | 2                   |
| Ishan Kishan    | Delhi     | 2                   |
| MS Dhoni        | Chennai   | 2                   |
| Rahul Tripathi  | Hyderabad | 2                   |
| Shubman Gill    | Gujarat   | 2                   |
| Abhishek Sharma | Banglore  | 1                   |
| Abhishek Sharma | Chennai   | 1                   |
| Aiden Markram   | Hyderabad | 1                   |
| Andre Russell   | Hyderabad | 1                   |
| Total           |           | 46                  |

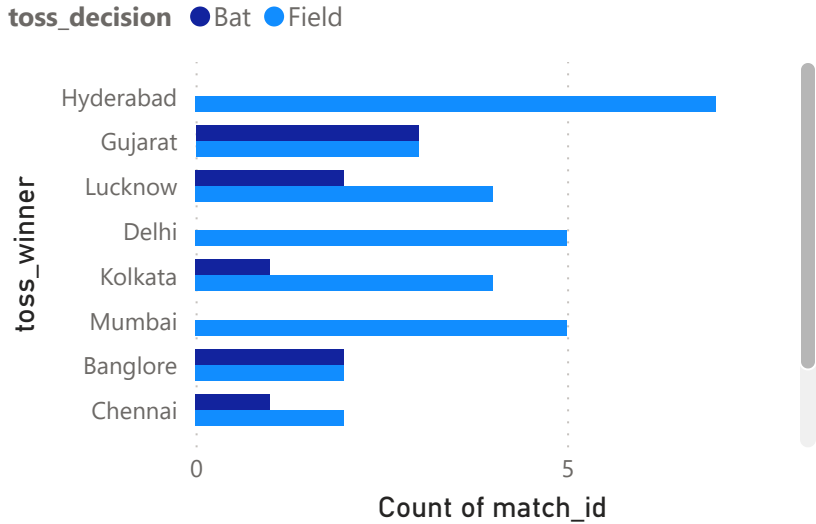
## Player of the Match



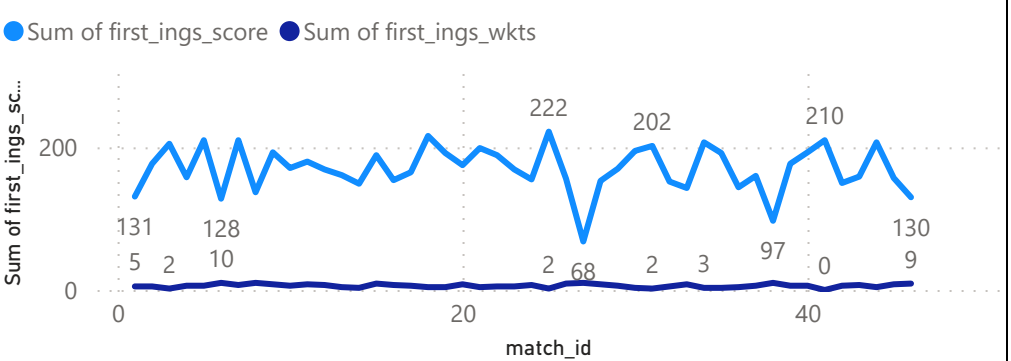
## Best Bowling Figure



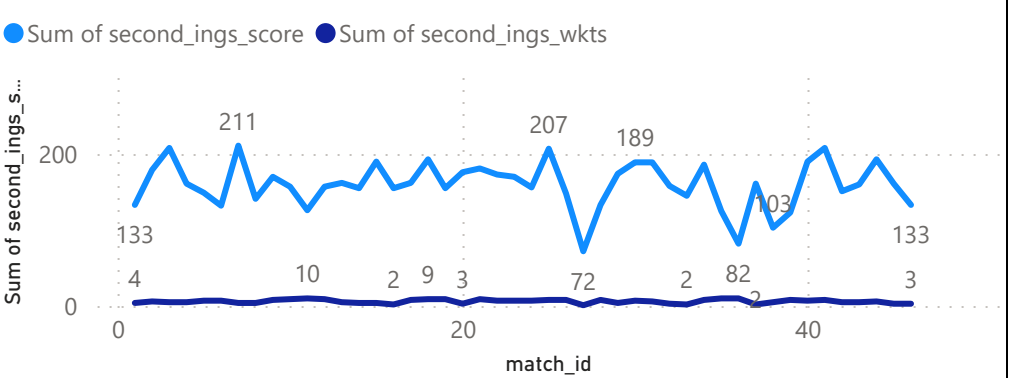
## Toss Winner and Toss Decision



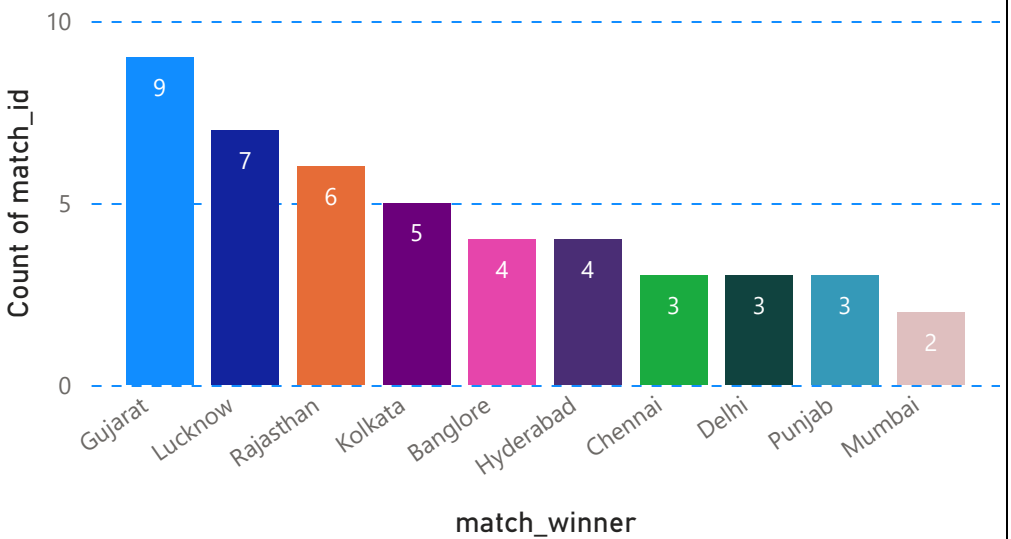
## First\_ings\_score and First\_ings\_wkts by match\_id



## Second\_ings\_score and Second\_ings\_wkts by match\_id

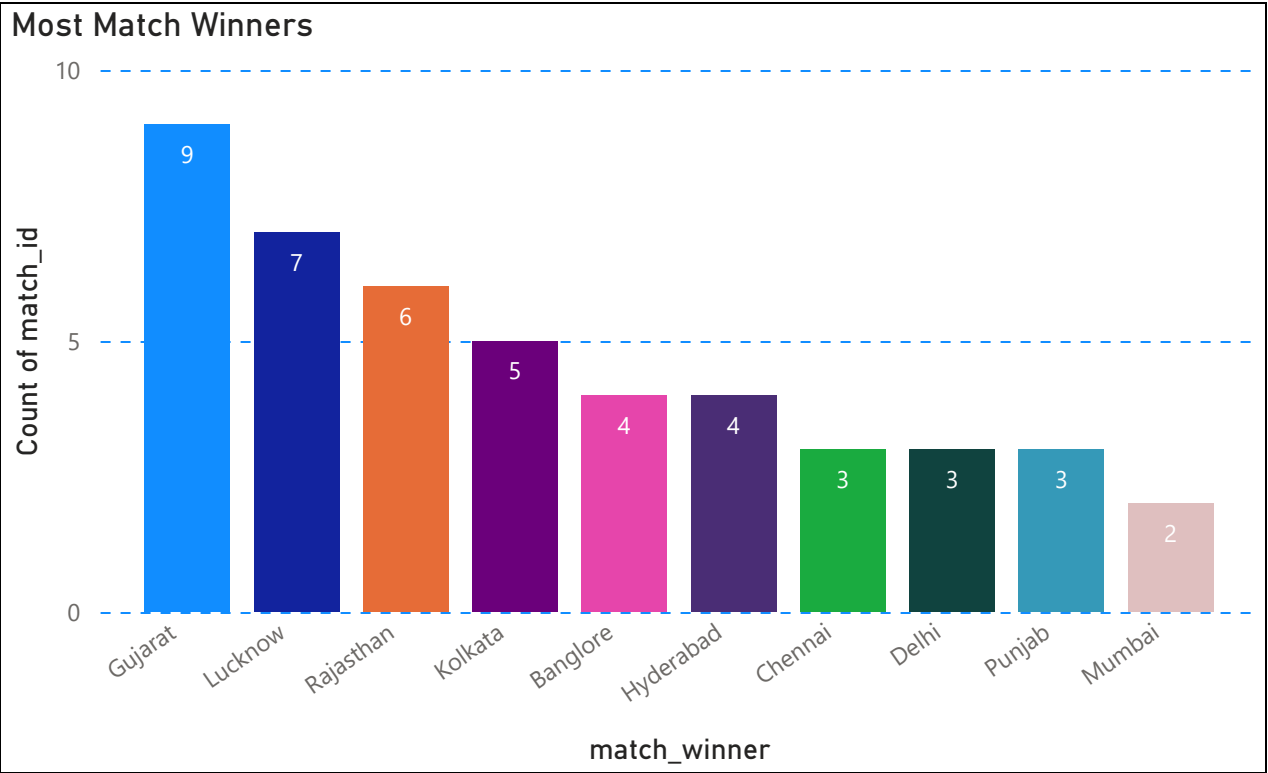


## Most Match Winners



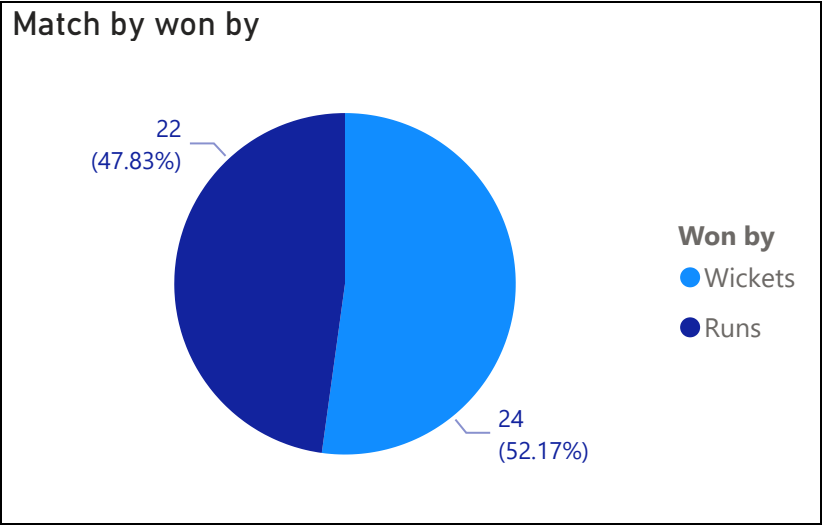
1 ] Most Match winning teams

| match_winner | Count of match_winner |
|--------------|-----------------------|
| Gujarat      | 9                     |
| Lucknow      | 7                     |
| Rajasthan    | 6                     |
| Kolkata      | 5                     |
| Banglore     | 4                     |
| Hyderabad    | 4                     |
| Chennai      | 3                     |
| Delhi        | 3                     |
| Punjab       | 3                     |
| Mumbai       | 2                     |
| Total        | 46                    |



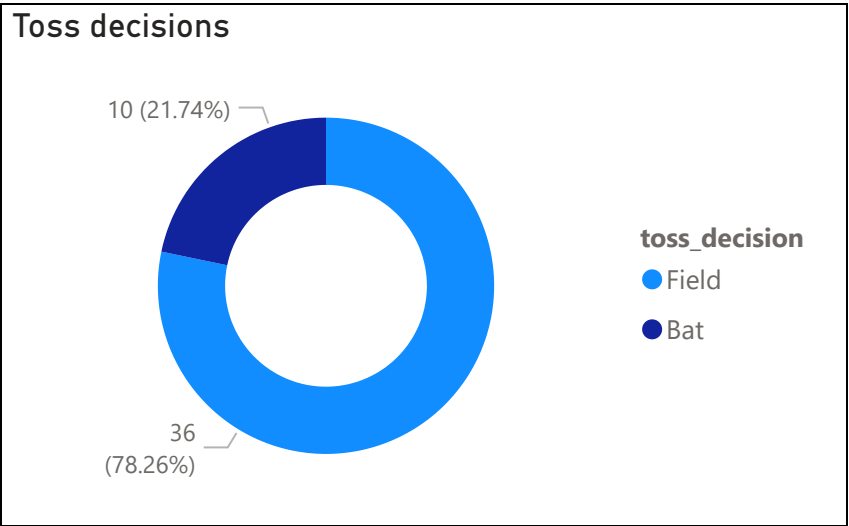
2 ] Won by Runs and Won by wickets

| won_by  | Count of won_by |
|---------|-----------------|
| Wickets | 24              |
| Runs    | 22              |
| Total   | 46              |



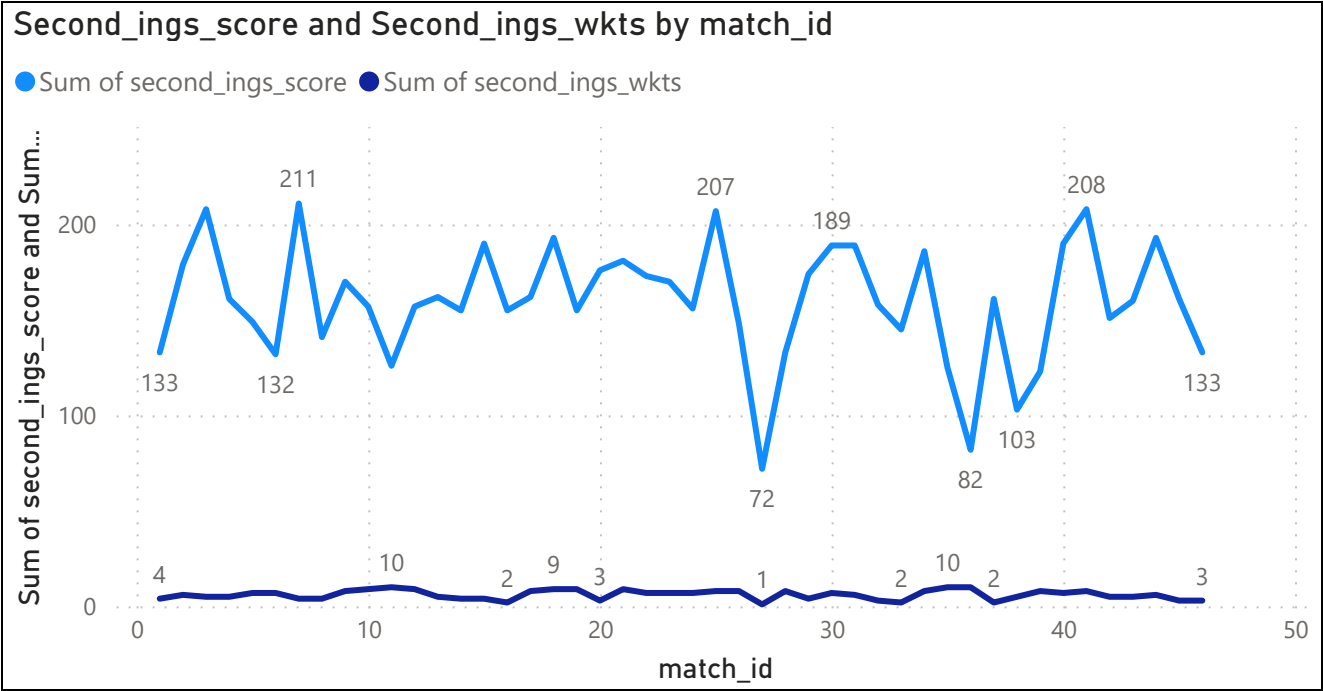
3 ] Number of toss decisions

| toss_decision | Count of toss_decision |
|---------------|------------------------|
| Field         | 36                     |
| Bat           | 10                     |
| Total         | 46                     |



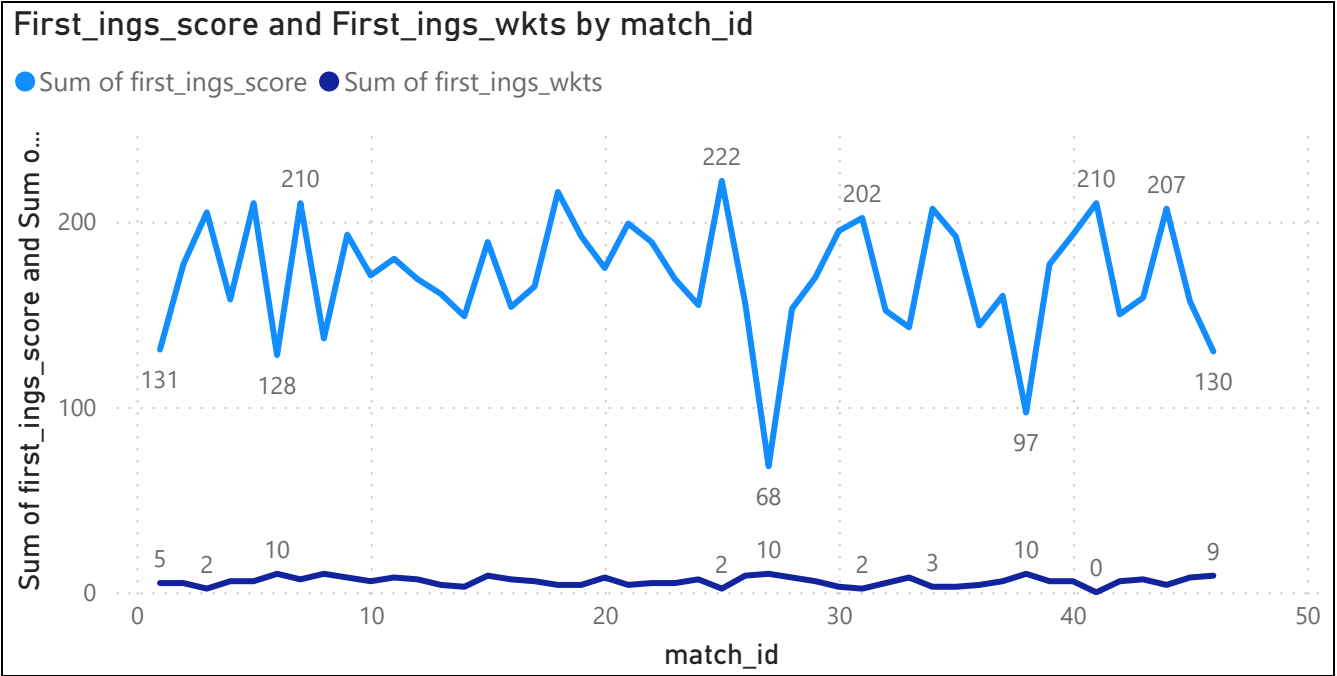
4 ] Second Innings Score and Second innings Score

| match_id | team1     | second_ings_score | second_ings_wkts |
|----------|-----------|-------------------|------------------|
| 1        | Chennai   | 133               | 4                |
| 2        | Delhi     | 179               | 6                |
| 3        | Banglore  | 208               | 5                |
| 4        | Gujarat   | 161               | 5                |
| 5        | Hyderabad | 149               | 7                |
| 6        | Banglore  | 132               | 7                |
| 7        | Chennai   | 211               | 4                |
| 8        | Kolkata   | 141               | 4                |
| 9        | Mumbai    | 170               | 8                |
| 10       | Delhi     | 157               | 9                |
| 11       | Chennai   | 126               | 10               |
| 12       | Hyderabad | 157               | 9                |
| 13       | Kolkata   | 162               | 5                |
| 14       | Delhi     | 155               | 4                |
| 15       | Gujarat   | 190               | 4                |
| 16       | Chennai   | 155               | 2                |
| 17       | Lucknow   | 162               | 8                |
| 18       | Banglore  | 193               | 9                |
| 19       | Gujarat   | 155               | 9                |
| 20       | Hyderabad | 176               | 3                |
| 21       | Lucknow   | 181               | 9                |
| 22       | Banglore  | 173               | 7                |
| 23       | Chennai   | 170               | 7                |
| 24       | Chennai   | 156               | 7                |



5 ] First inning Score and Second innings Score

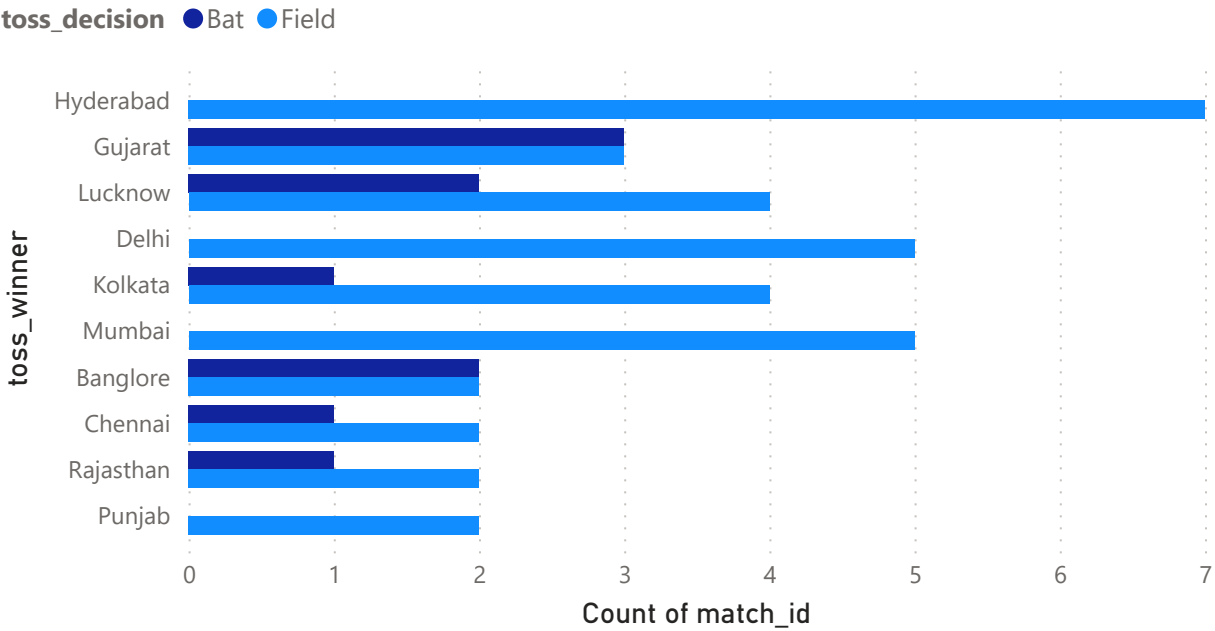
| match_id | team1     | first_ings_score | first_ings_wkts |
|----------|-----------|------------------|-----------------|
| 1        | Chennai   | 131              | 5               |
| 2        | Delhi     | 177              | 5               |
| 3        | Banglore  | 205              | 2               |
| 4        | Gujarat   | 158              | 6               |
| 5        | Hyderabad | 210              | 6               |
| 6        | Banglore  | 128              | 10              |
| 7        | Chennai   | 210              | 7               |
| 8        | Kolkata   | 137              | 10              |
| 9        | Mumbai    | 193              | 8               |
| 10       | Delhi     | 171              | 6               |
| 11       | Chennai   | 180              | 8               |
| 12       | Hyderabad | 169              | 7               |
| 13       | Kolkata   | 161              | 4               |
| 14       | Delhi     | 149              | 3               |
| 15       | Gujarat   | 189              | 9               |
| 16       | Chennai   | 154              | 7               |
| 17       | Lucknow   | 165              | 6               |
| 18       | Banglore  | 216              | 4               |
| 19       | Gujarat   | 192              | 4               |
| 20       | Hyderabad | 175              | 8               |
| 21       | Lucknow   | 199              | 4               |
| 22       | Banglore  | 189              | 5               |
| 23       | Chennai   | 169              | 5               |



6 ] Toss Decisions

| toss_winner | toss_decision | Count of toss_decision |
|-------------|---------------|------------------------|
| Hyderabad   | Field         | 7                      |
| Delhi       | Field         | 5                      |
| Mumbai      | Field         | 5                      |
| Kolkata     | Field         | 4                      |
| Lucknow     | Field         | 4                      |
| Gujarat     | Bat           | 3                      |
| Gujarat     | Field         | 3                      |
| Banglore    | Bat           | 2                      |
| Banglore    | Field         | 2                      |
| Chennai     | Field         | 2                      |
| Lucknow     | Bat           | 2                      |
| Punjab      | Field         | 2                      |
| Rajasthan   | Field         | 2                      |
| Chennai     | Bat           | 1                      |
| Kolkata     | Bat           | 1                      |
| Rajasthan   | Bat           | 1                      |
| Total       |               | 46                     |

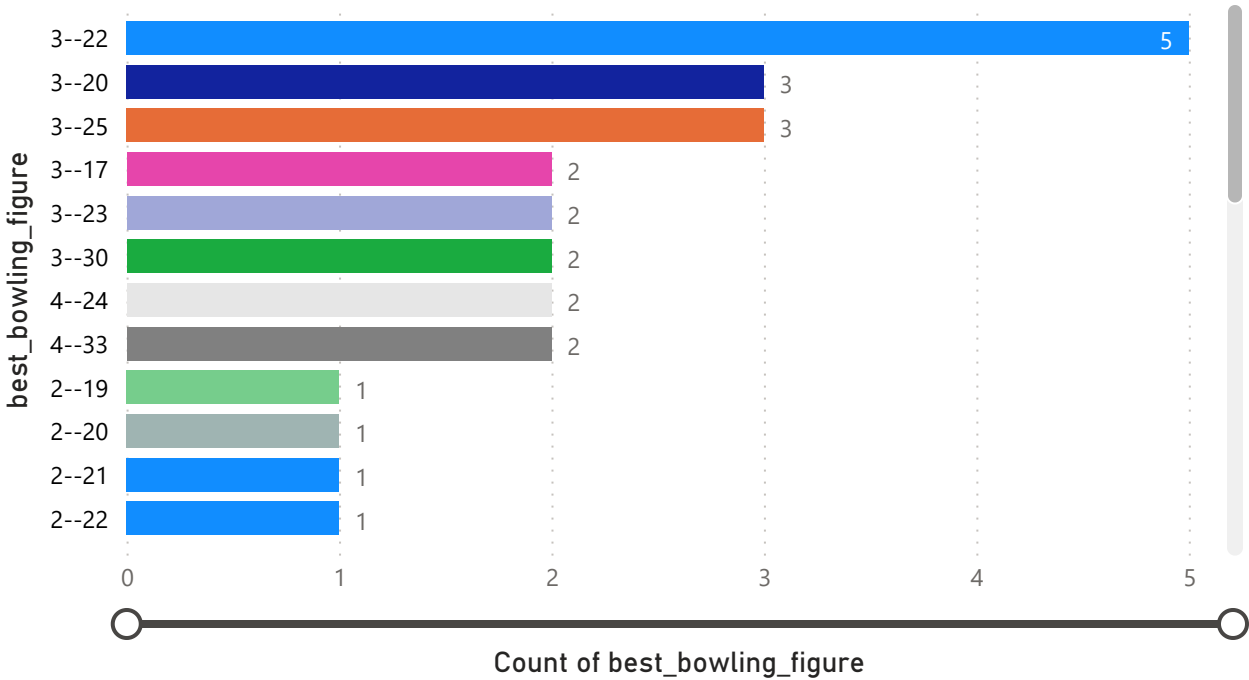
Count of match\_id by toss\_winner and toss\_decision



7 ] Best Bowling Figure

| best_bowling       | team1     | best_bowling_figure |
|--------------------|-----------|---------------------|
| Andre Russell      | Gujarat   | 4--5                |
| Andre Russell      | Hyderabad | 3--22               |
| Avesh Khan         | Hyderabad | 4--24               |
| Avesh Khan         | Lucknow   | 3--30               |
| Chetan Sakariya    | Delhi     | 2--23               |
| Daniel Sams        | Chennai   | 3--16               |
| Daniel Sams        | Chennai   | 4--30               |
| Dwayne Bravo       | Chennai   | 3--20               |
| Dwayne Bravo       | Chennai   | 3--23               |
| Hardik Pandya      | Gujarat   | 3--17               |
| Jasprit Bumrah     | Delhi     | 3--25               |
| Jasprit Bumrah     | Mumbai    | 3--17               |
| Josh Hazlewood     | Banglore  | 3--28               |
| Josh Hazlewood     | Banglore  | 3--43               |
| Kagiso Rabada      | Gujarat   | 4--33               |
| Kagiso Rabada      | Lucknow   | 4--38               |
| Khaleel Ahmed      | Delhi     | 3--30               |
| Kuldeep Yadav      | Delhi     | 3--18               |
| Lockie Ferguson    | Delhi     | 4--28               |
| Lockie Ferguson    | Gujarat   | 3--23               |
| Maheesh Theekshana | Banglore  | 4--33               |
| Mohammed Shami     | Gujarat   | 3--25               |

Count of best\_bowling\_figure by best\_bowling\_figure





8 ] Most Player Of The

| player_of_the_match | Count of player_of_the_match |
|---------------------|------------------------------|
| Jos Buttler         | 3                            |
| Hardik Pandya       | 2                            |
| Quinton de Kock     | 2                            |
| Rahul Tripathi      | 2                            |
| Shubman Gill        | 2                            |
| Umesh Yadav         | 2                            |
| Wanindu Hasaranga   | 2                            |
| Abhishek Sharma     | 1                            |
| Andre Russell       | 1                            |
| Avesh Khan          | 1                            |
| Daniel Sams         | 1                            |
| David Miller        | 1                            |
| David Warner        | 1                            |
| Dinesh Karthik      | 1                            |
| Evin Lewis          | 1                            |
| Jasprit Bumrah      | 1                            |
| K L Rahul           | 1                            |
| Kagiso Rabada       | 1                            |
| Krunal Pandya       | 1                            |
| Kuldeep Yadav       | 1                            |
| Liam Livingstone    | 1                            |
| Total               | 46                           |

