

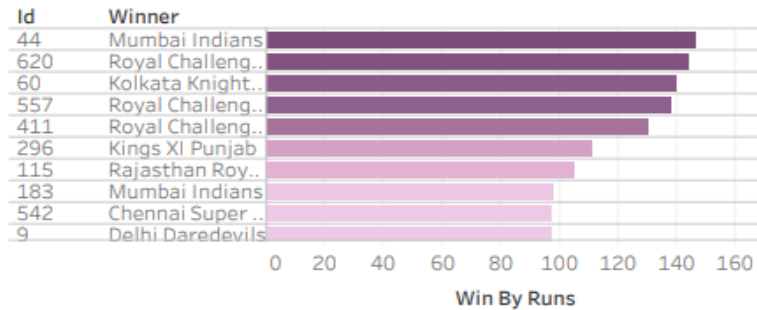


IPL VISUALIZATION PROJECT

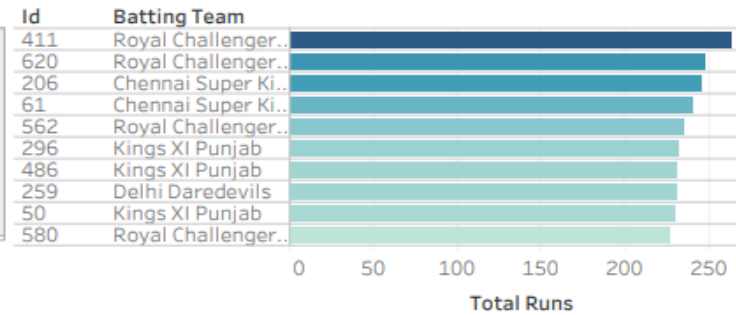
By- Ananya Saxena

Match Statistics

Wins by Runs



Highest Totals



Toss Decision

bat
field

Toss Decision

bat
field

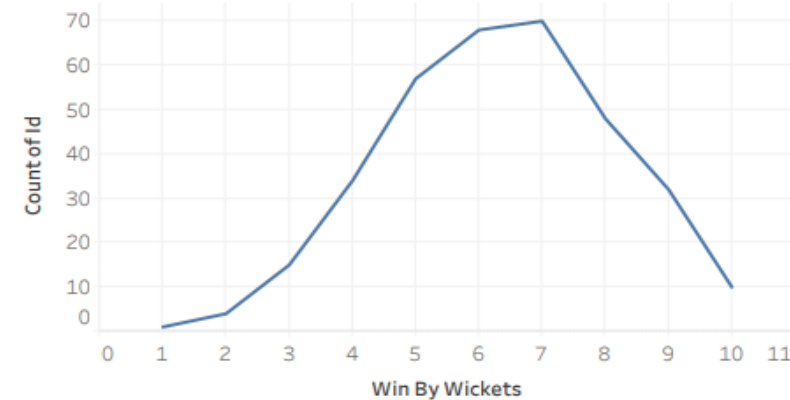
Match_innings

1_1
1_2
2_1

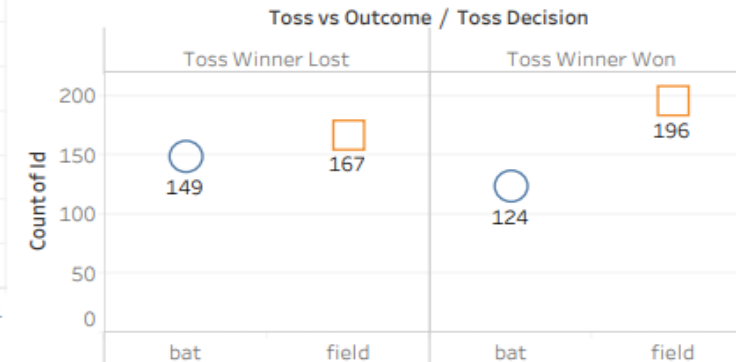
Limit

Top 10 by SUM([Total Runs])

Wins by Wickets



Toss vs Match Outcome



Year of Date

2008
2009
2010
2011
2012
2013

Win By Wickets 1 to 10

Year of Date

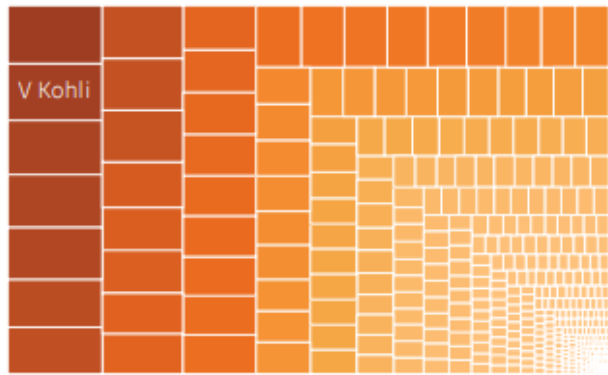
2008
2009
2010
2011
2012
2013

Match Statistics - Insights

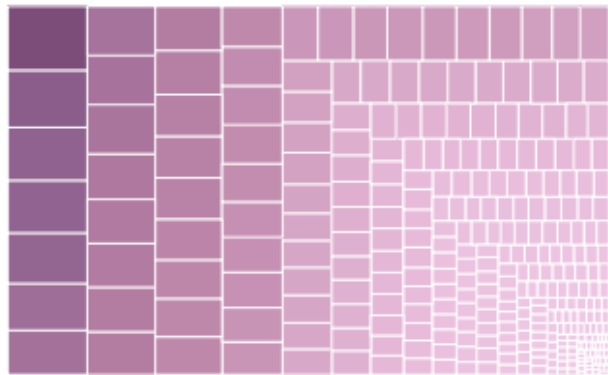
- Toss v/s Match Outcome - Most matches were won by the teams that had chosen to '**FIELD**' when they won the toss.
- Highest totals - Highest number of runs were made by the team "**Royal Challengers Bangalore**" while batting on 23/04/13.
- Highest 'Win by wickets' was **7**.
- Highest 'Win by runs' was 146, made by Mumbai Indians on 06/05/2017.

Player Statistics

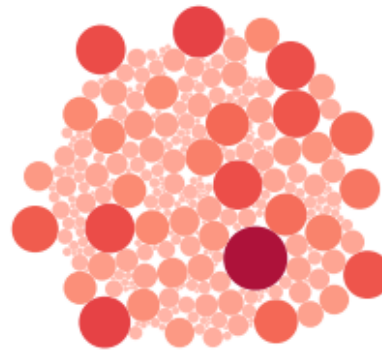
Orange Cap



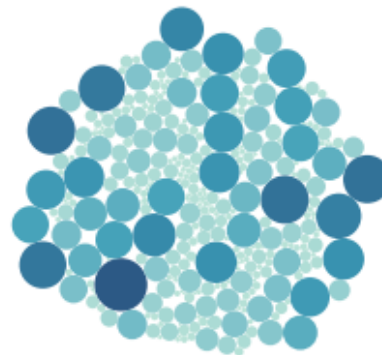
Purple Cap



Most Sixes



Most Fours



Year of Date

- ☒ 2008
- ☒ 2009
- ☒ 2010
- ☒ 2011
- ☒ 2012
- ☒ 2013
- ☒ 2014
- ☒ 2015
- ☒ 2016
- ☒ 2017

Batsman Runs



Count of Player Dismissed



Sixes



Fours

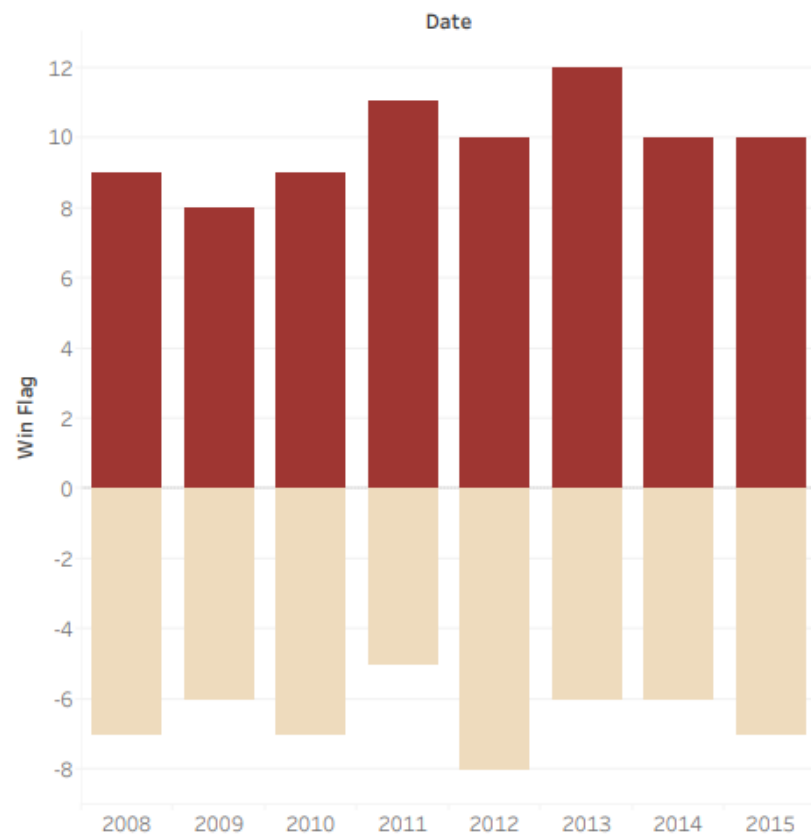


Player Statistics - Insights

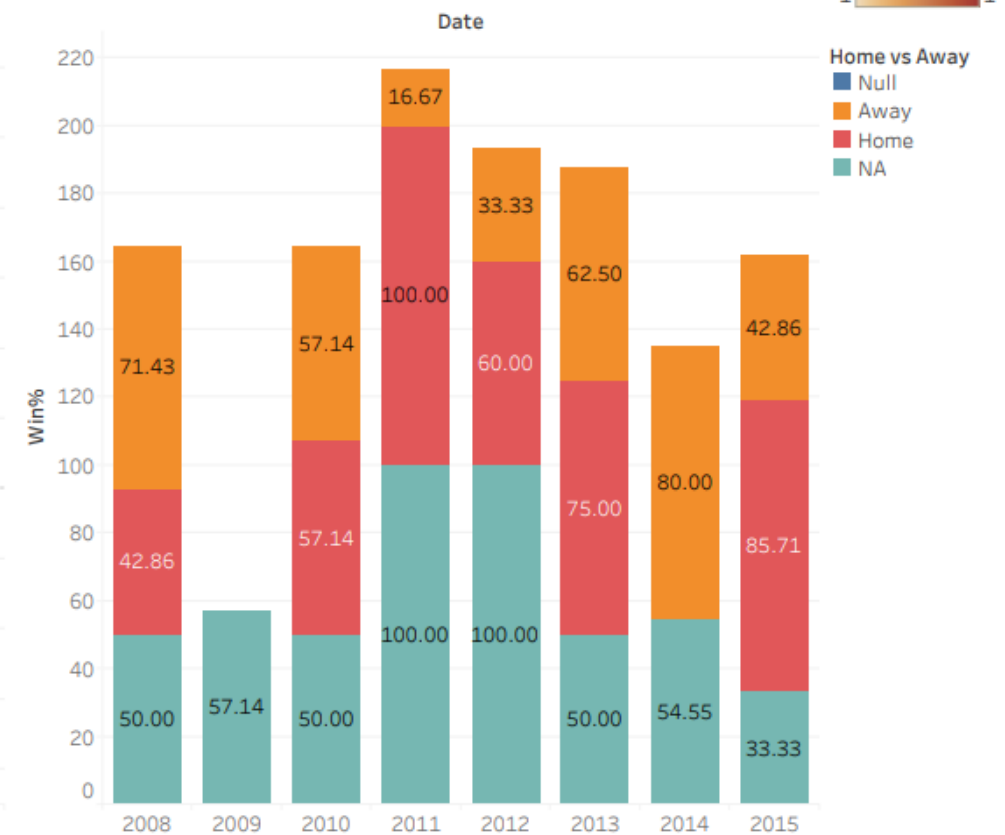
- The batsman who has scored the maximum number of runs is SK Raina, scored the maximum number of runs of **4548**.
- The bowler who has taken the maximum number of wickets is SL Malinga, dismissed total of **154** players, one of the best bowlers in the season.
- Most number of sixes were batted by CH Gayle (**266** sixes in total).
- Most number of fours were batted by Virat Kohli (**384** in total).

Team Statistics

Team Performance



Win Percent



Team Statistics - Insights

- By clearly analysing the data and the charts, it is visible that the chances of winning a match are much higher if the team is playing at home ground.
- Moreover, we can see that one of the best team performances was given by Chennai Super Kings when it played against Kings XI Punjab, in the match id 391, and won by 10 wickets, in 2013.

Thank you.