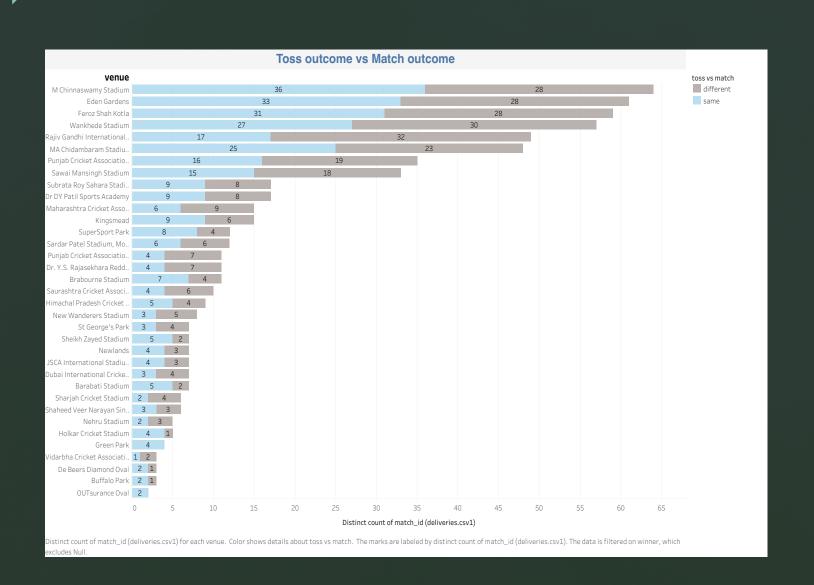
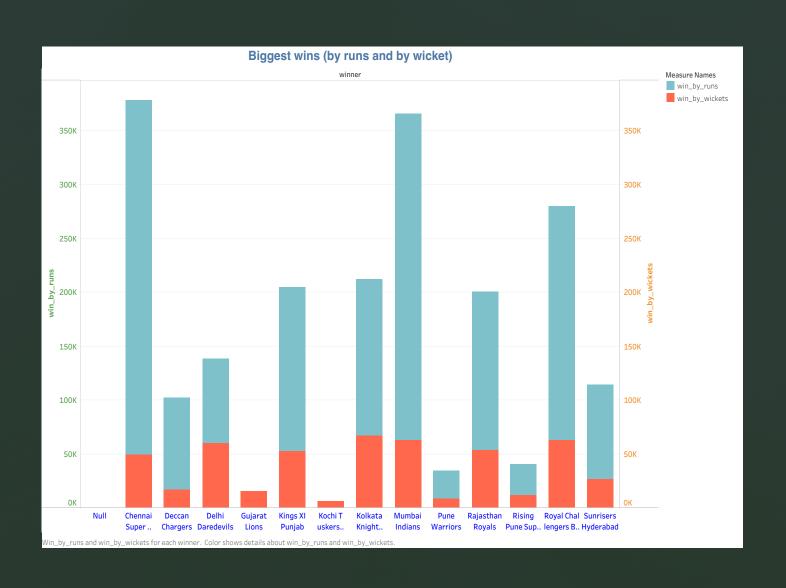
Tableau Assignment

-MITHILESH SANJAY MAHATME

Toss outcome vs Match outcome



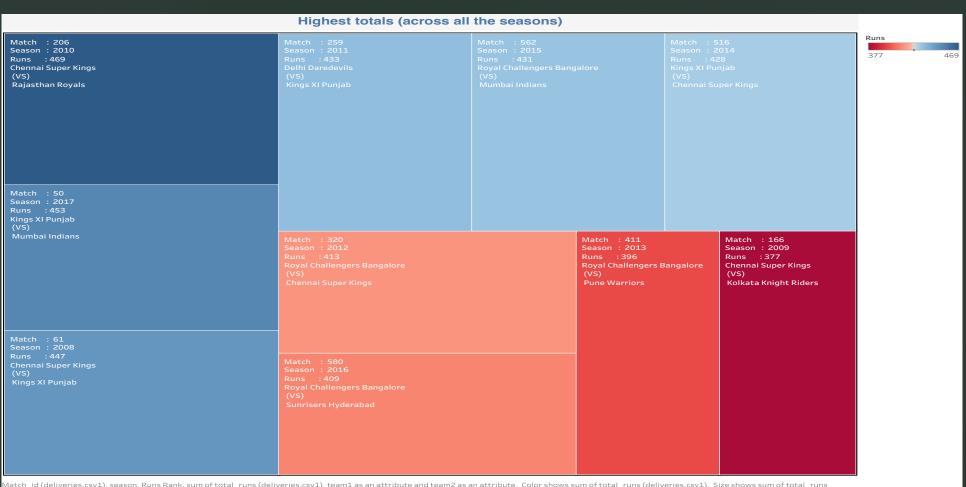
Biggest wins (by runs and by wicket)



Biggest Wins

- We can see that the Chennai Super Kings team has the biggest wins by Runs.
- Kolkata Knight Riders has the biggest wins by wickets.

Highest totals (across all the seasons)



Match_id (deliveries.csv1), season, Runs Rank, sum of total_runs (deliveries.csv1), team1 as an attribute and team2 as an attribute. Color shows sum of total_runs (deliveries.csv1). Size shows sum of total_runs (deliveries.csv1). The marks are labeled by match_id (deliveries.csv1), season, Runs Rank, sum of total_runs (deliveries.csv1), team1 as an attribute and team2 as an attribute. The data is filtered on Ground, which keeps are marked on Runs Rank, which keeps 1.0 members. The view is filtered on Runs Rank, which keeps 1.0 members.

Orange Cap contenders



Batsman (deliveries.csv1), season and season. Color shows sum of batsman_runs (deliveries.csv1). Size shows sum of batsman_runs (deliveries.csv1). The marks are labeled by batsman (deliveries.csv1), season and season. The data is filtered on Batsmen rank and Ground. The Batsmen rank filter keeps 1. The Ground filter keeps no members.

The batsmen who had scored the maximum number of runs in a particular season

In 2012, CH Gayle had scored the maximum number of runs.

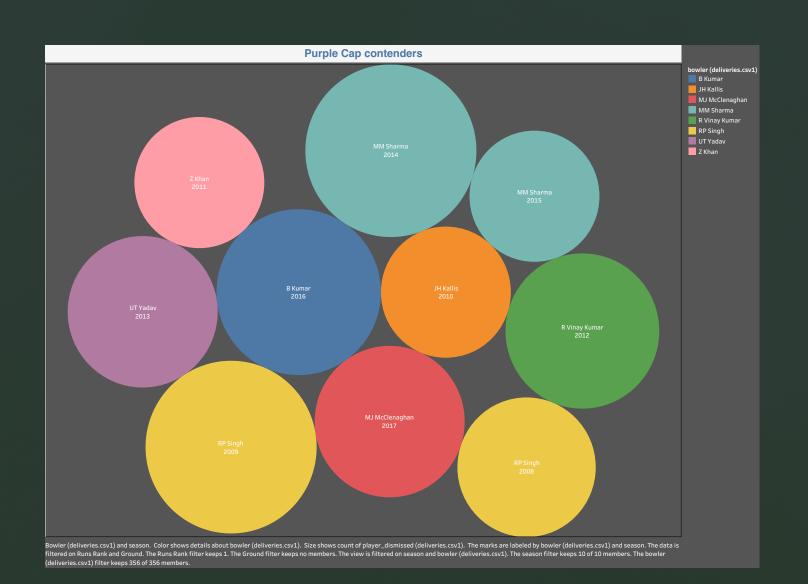
In 2013, MEK Hussey had scored the maximum number of runs.

In 2014, RV Uthappa had scored the maximum number of runs.

In 2015, DA Warner had scored the maximum number of runs.

In 2016, Virat Kohli had scored the maximum number of runs.

Purple Cap contenders



The bowlers who had taken the maximum number of wickets in a particular season

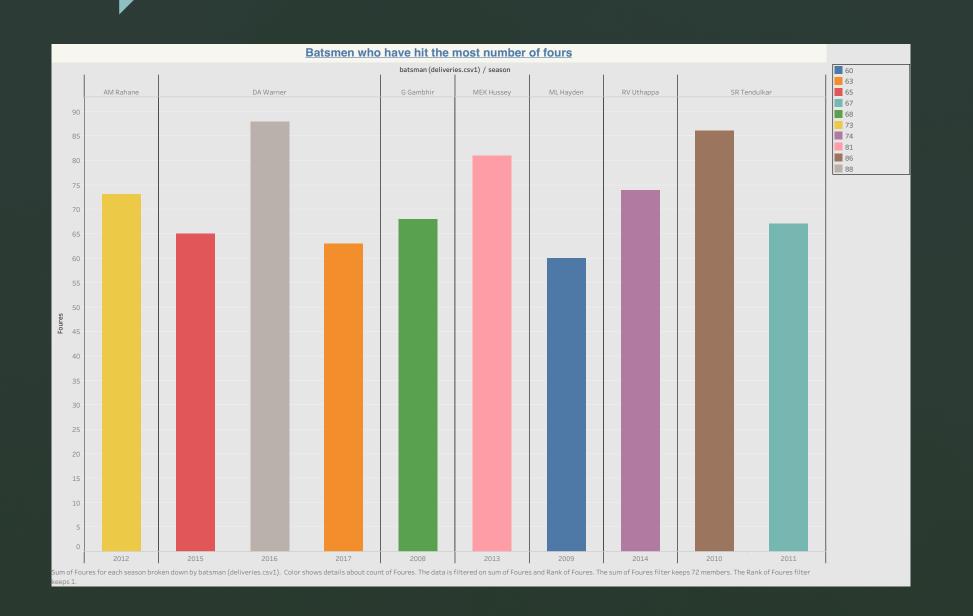
In 2014, MM Sharma had taken the maximum number of wickets.

In 2015 also MM Sharma had taken the maximum number of wickets.

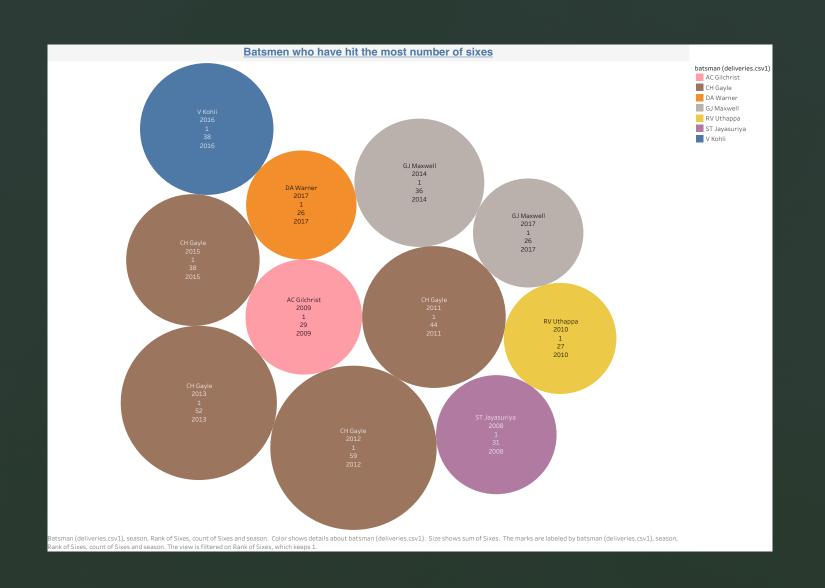
In 2016, B Kumar had taken the maximum number of wickets.

In 2017, MJ McClenaghan had taken the maximum number of wickets.

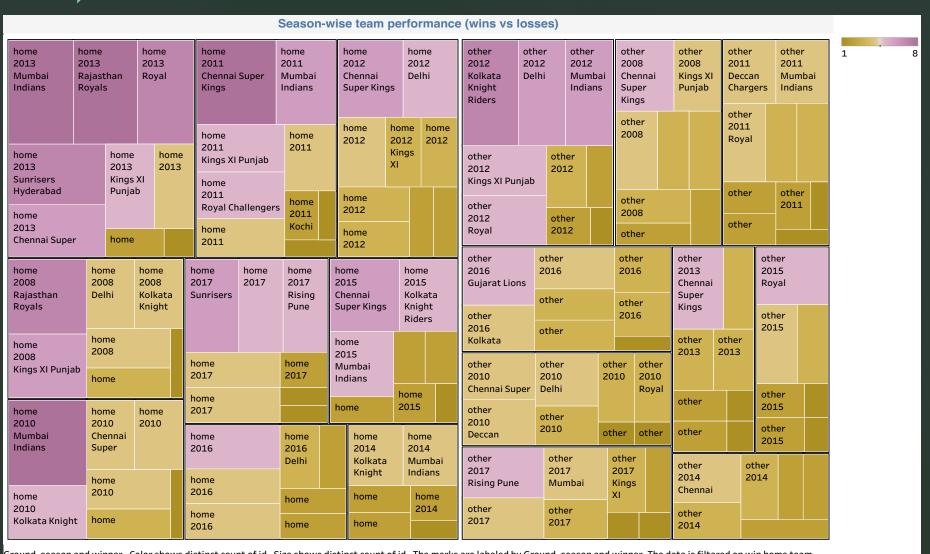
Batsmen who have hit the most number of fours



Batsmen who have hit the most number of sixes



Season-wise team performance (wins vs losses)



Ground, season and winner. Color shows distinct count of id. Size shows distinct count of id. The marks are labeled by Ground, season and winner. The data is filtered on win home team, which has multiple members selected. The view is filtered on winner, which excludes Null.

Win %age (home vs away)

Win %age (home vs away)			
winner	Gro home	und other	% of Total Distinct cou
Chennai Super Kings	41.77%	58.23%	10.34% 89.66%
Deccan Chargers	10.34%	89.66%	
Delhi Daredevils	37.10%	62.90%	
Gujarat Lions	23.08%	76.92%	
Kings XI Punjab	38.57%	61.43%	
Kochi Tuskers Kerala	33.33%	66.67%	
Kolkata Knight Riders	48.05%	51.95%	
Mumbai Indians	48.91%	51.09%	
Pune Warriors	33.33%	66.67%	
Rajasthan Royals	49.21%	50.79%	
Rising Pune Supergiants	33.33%	66.67%	
Royal Challengers Bangalore	41.10%	58.90%	
Sunrisers Hyderabad	47.62%	52.38%	

Thank You