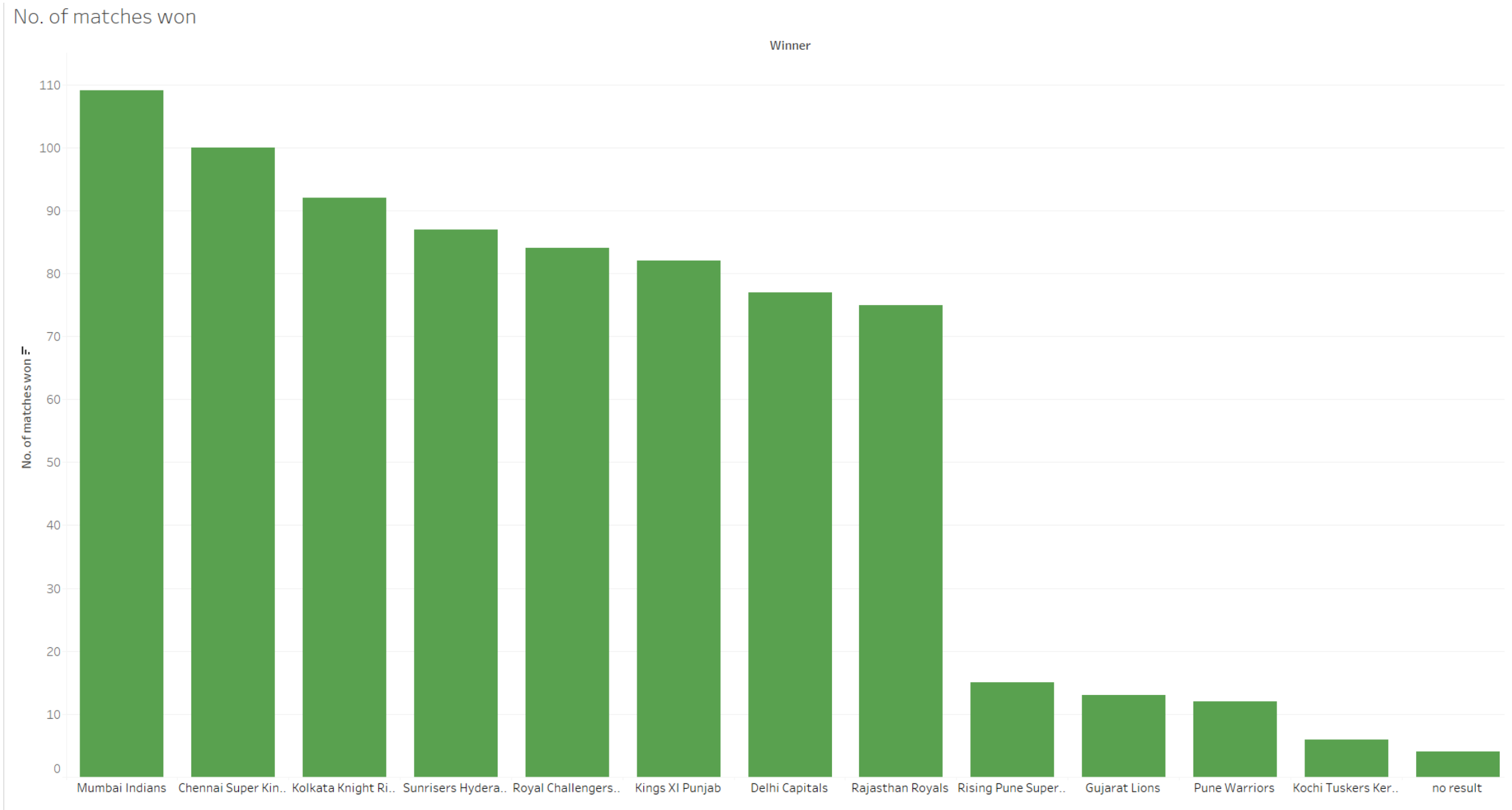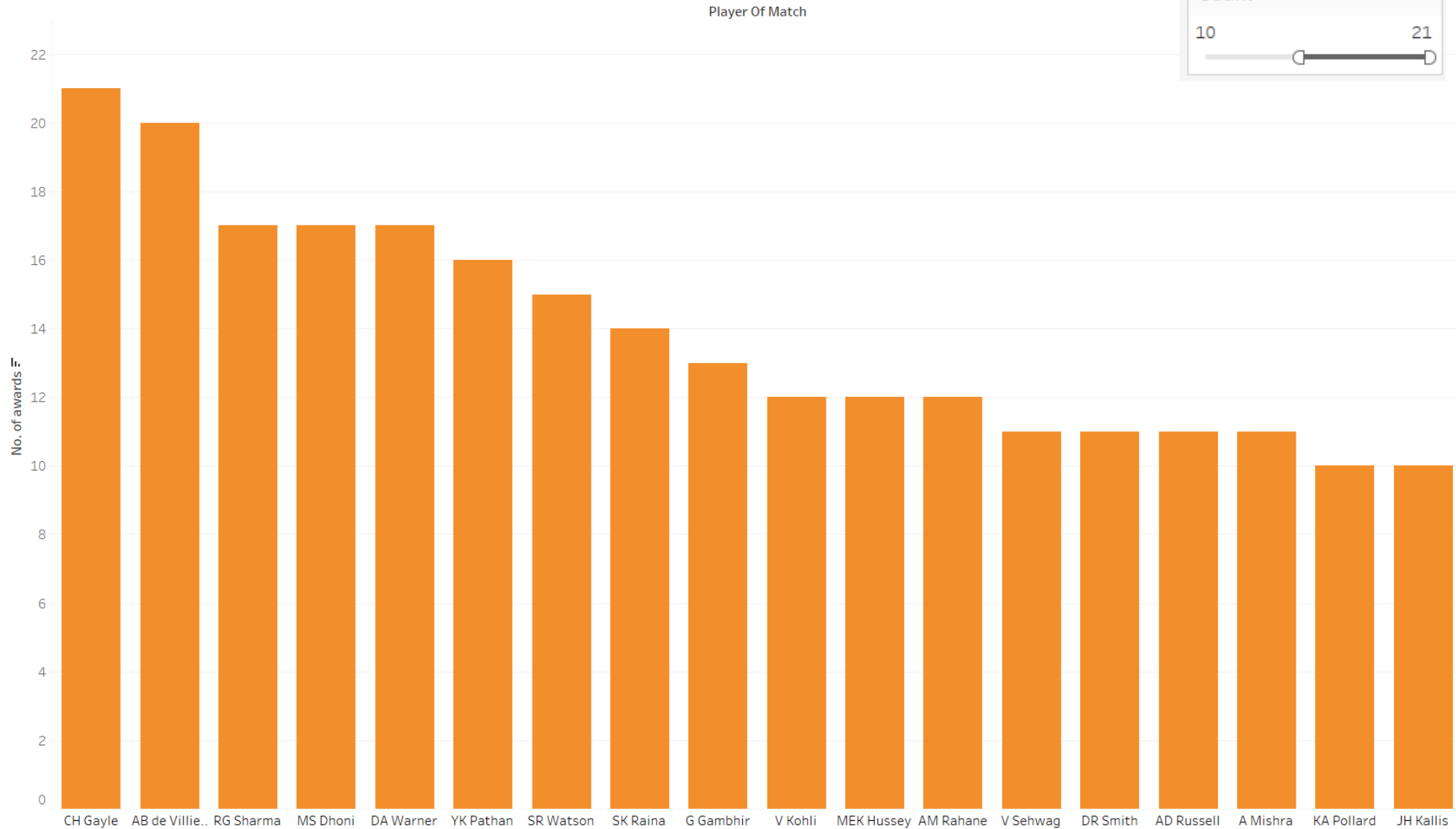# Introduction

- Here, I have taken IPL (Indian Premier League) dataset which contains details about all matches played from IPL 2008 to IPL 2019.

- Data cleaning part of this dataset is done in python and data visualization is done in Tableau.
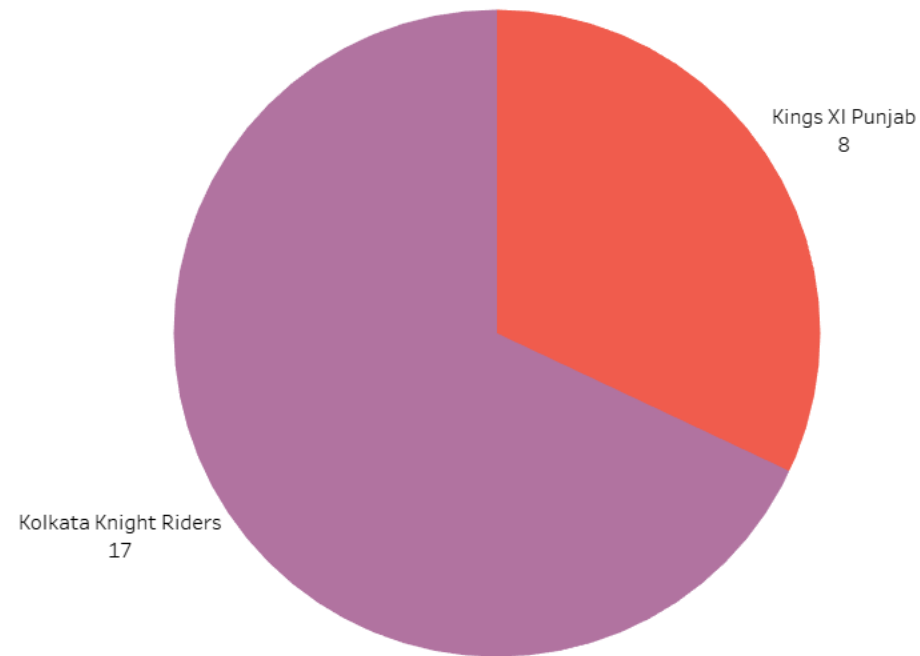
- The graph shows no. of matches won by each team from IPL to 2008 to IPL 2019.

No. of awards

Player Of Match

Count
10   21

- The graph shows no. of player of match awards received. Filter is applied to find the count of awards. Here, in the above graph the minimum count of awards is set to 10.
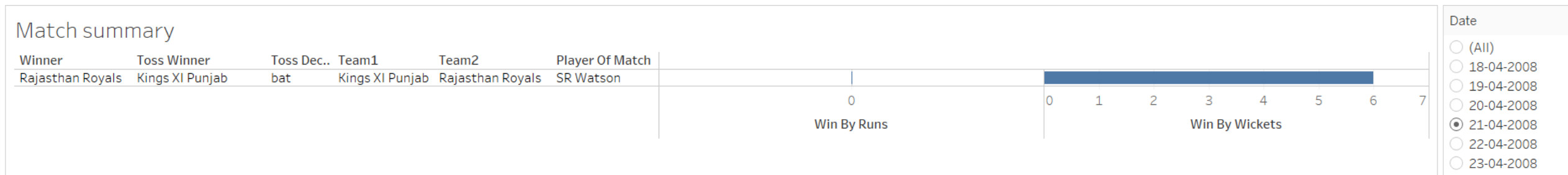
- This pie chart shows head-to-head result of matches between two teams. Filters applied are Venue and Teams can be chosen from the dropdown list available.

Match summary

Winner	Toss Winner	Toss Dec..	Team1	Team2	Player Of Match
Rajasthan Royals	Kings XI Punjab	bat	Kings XI Punjab	Rajasthan Royals	SR Watson

Win By Runs: 0

Win By Wickets: 0 1 2 3 4 5 6 7

Date
- (All)
- 18-04-2008
- 19-04-2008
- 20-04-2008
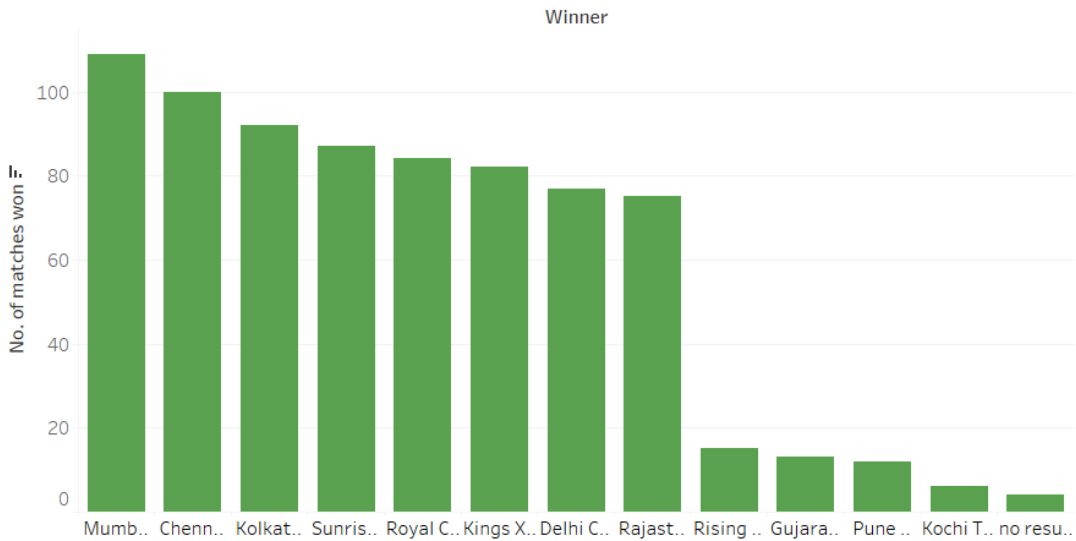- ⦿ 21-04-2008
- 22-04-2008
- 23-04-2008

- This plot shows the overall match summary. One has to select date of the match and then details of the matches on that particular day can be viewed.

Toss decision

Toss Deci..
- bat
- field

Count of matches: 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52

Venue
- (All)
- ACA-VDCA Stadium
- Barabati Stadium
- Brabourne Stadium
- Buffalo Park
- De Beers Diamond O...
- Dr DY Patil Sports A...
- Dubai International ...
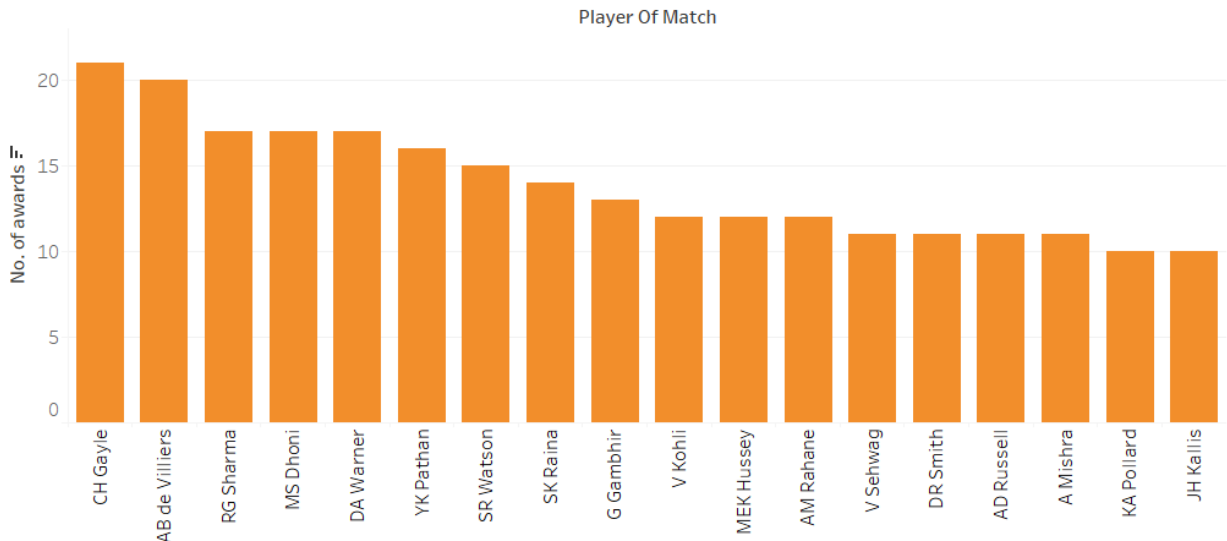- ✓ Eden Gardens
- Feroz Shah Kotla
- Green Park
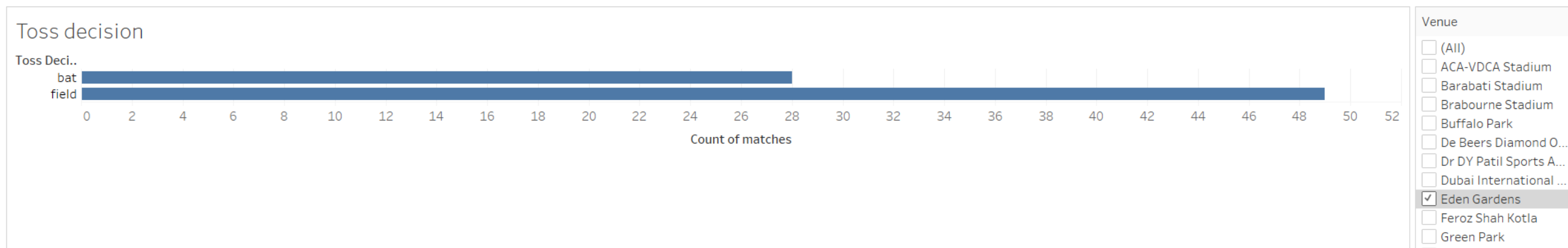
- This plot shows the decision of the toss. Filter is applied on Venue(stadium) to see generally at which venue teams prefer batting first or chasing.

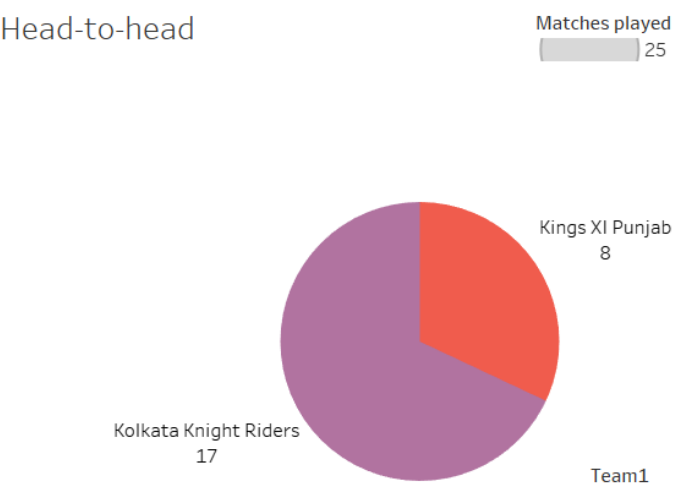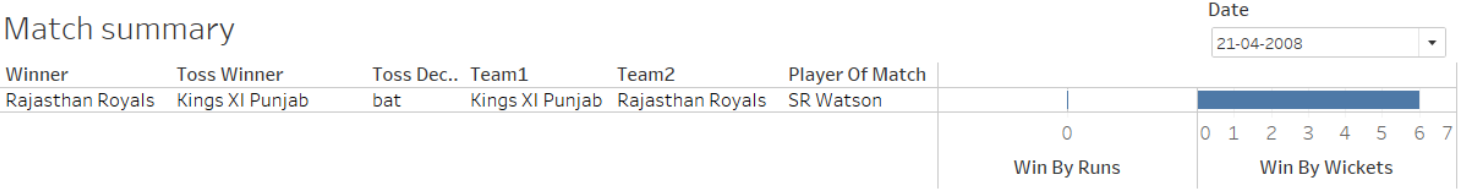# • Interactive Dashboard to visualize all plots