

EDA on IPL data

- Seshathri S



164750 overall deliveries

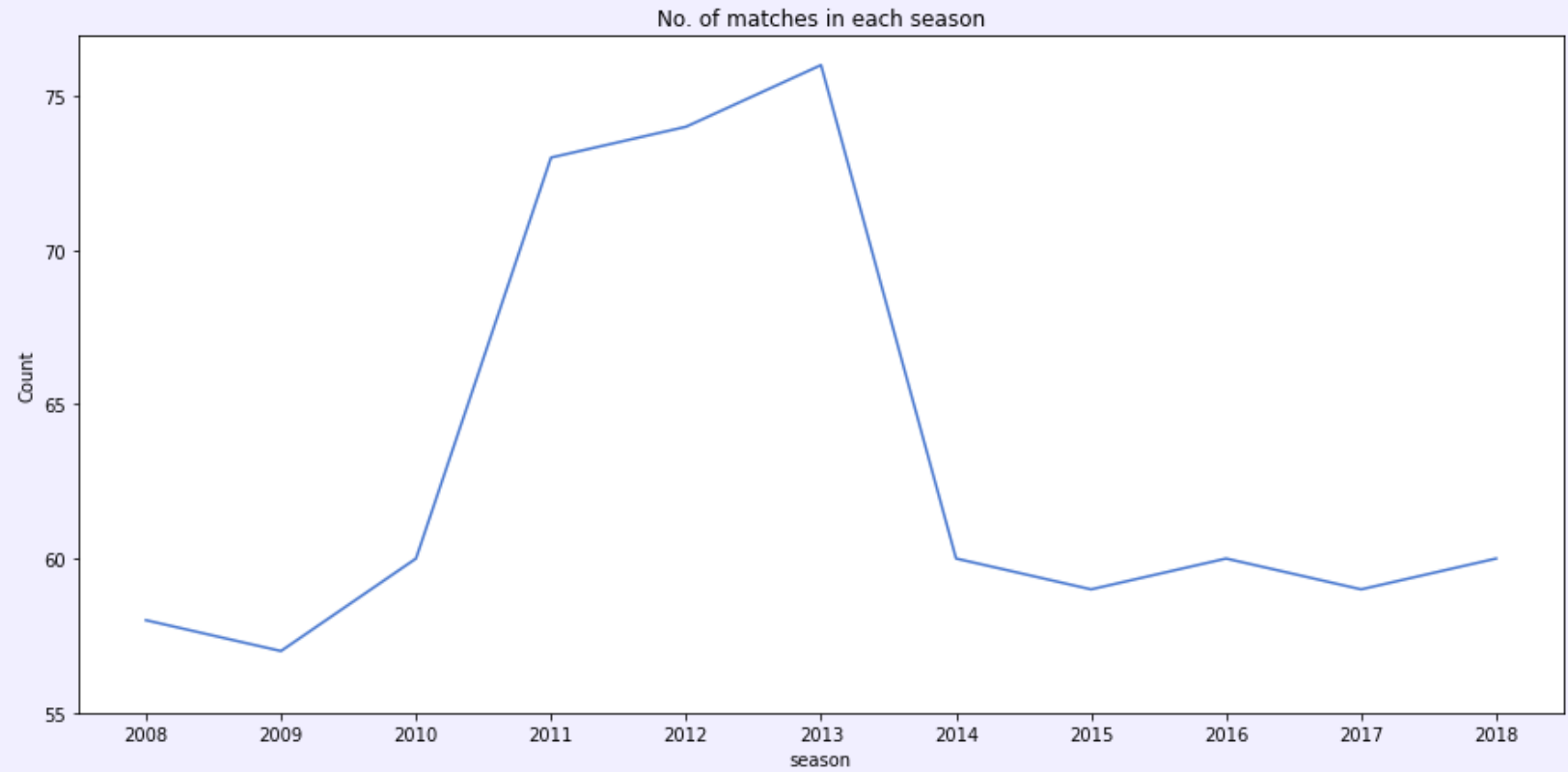
696 matches

13 teams

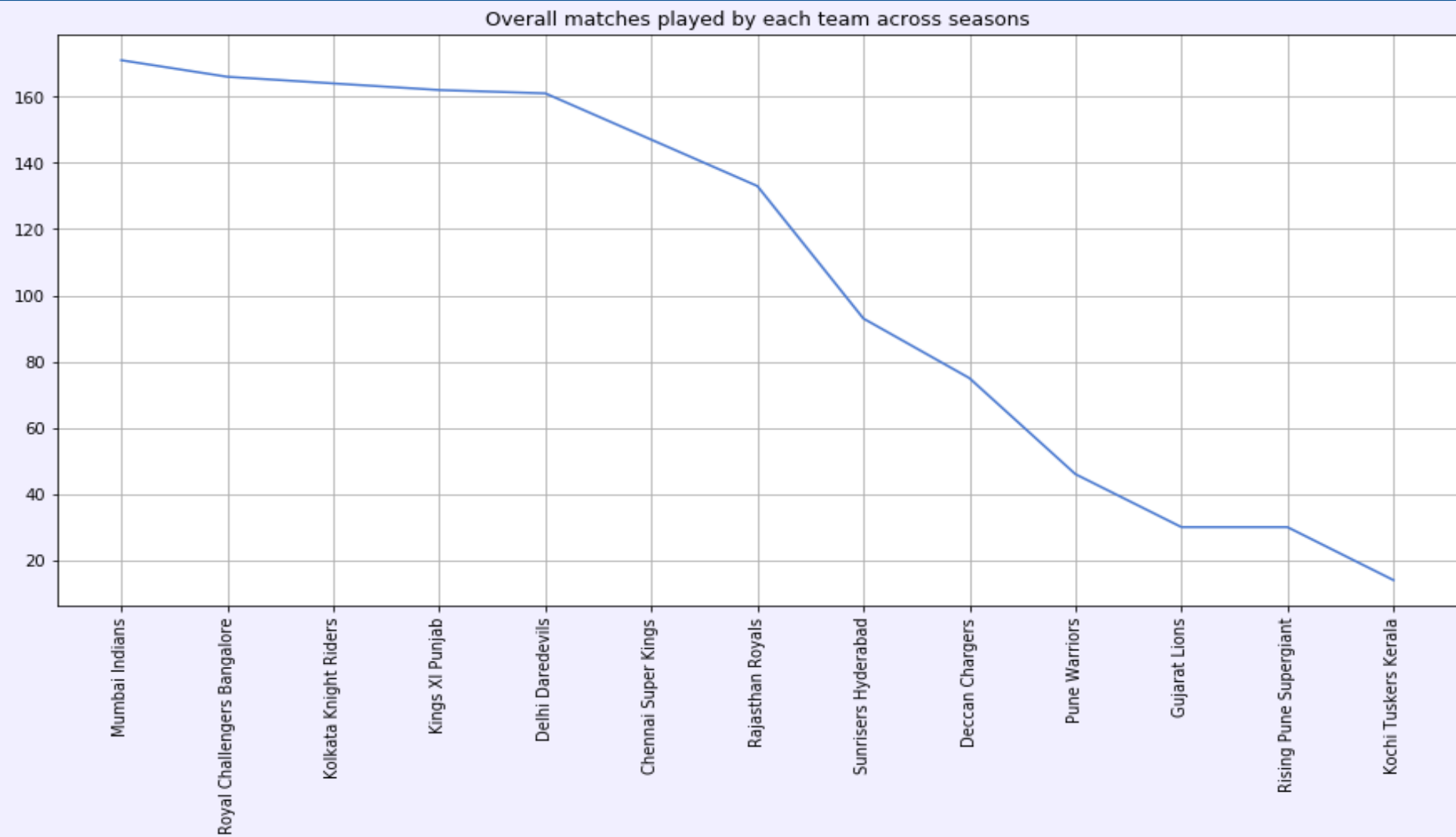
11 seasons



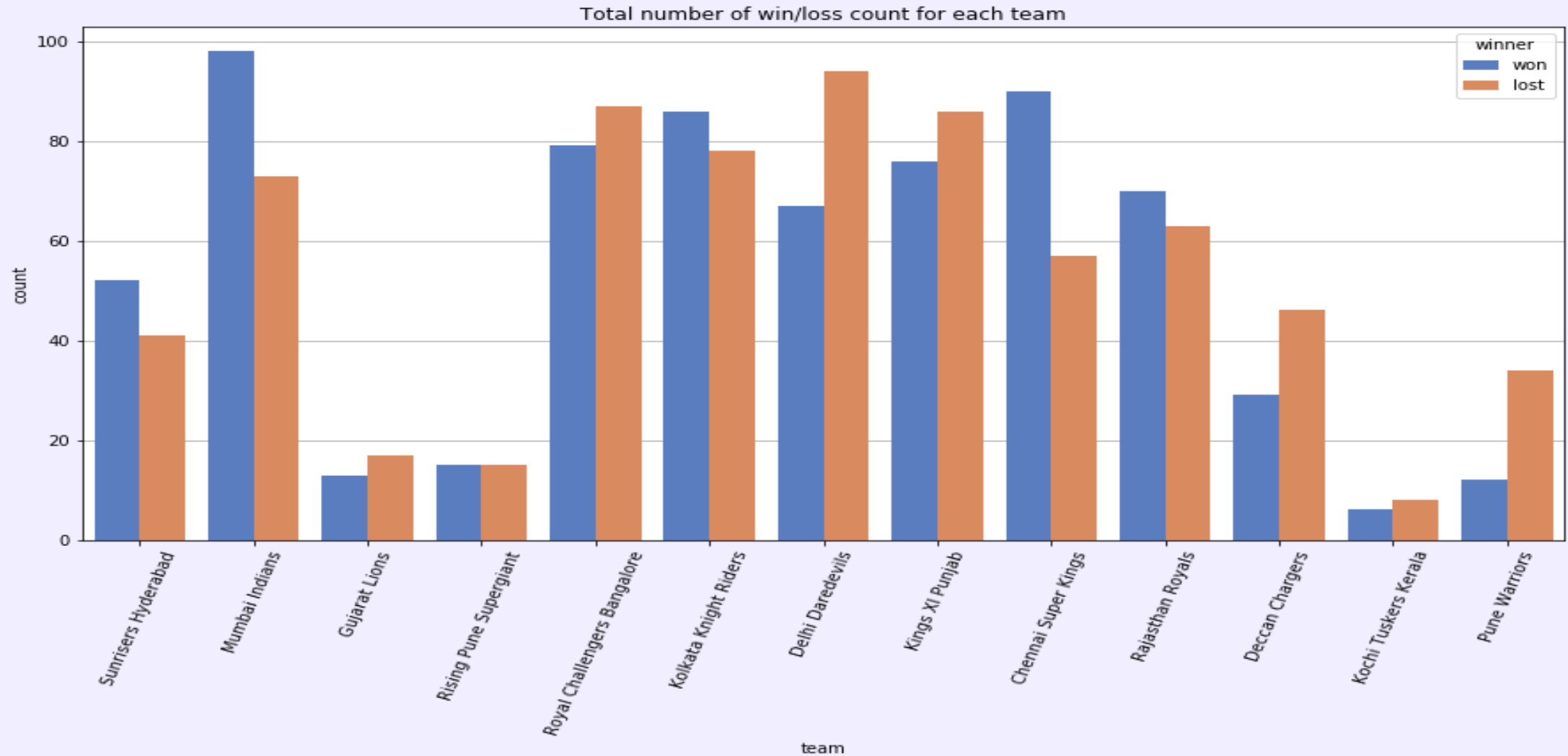
Number of matches in each season



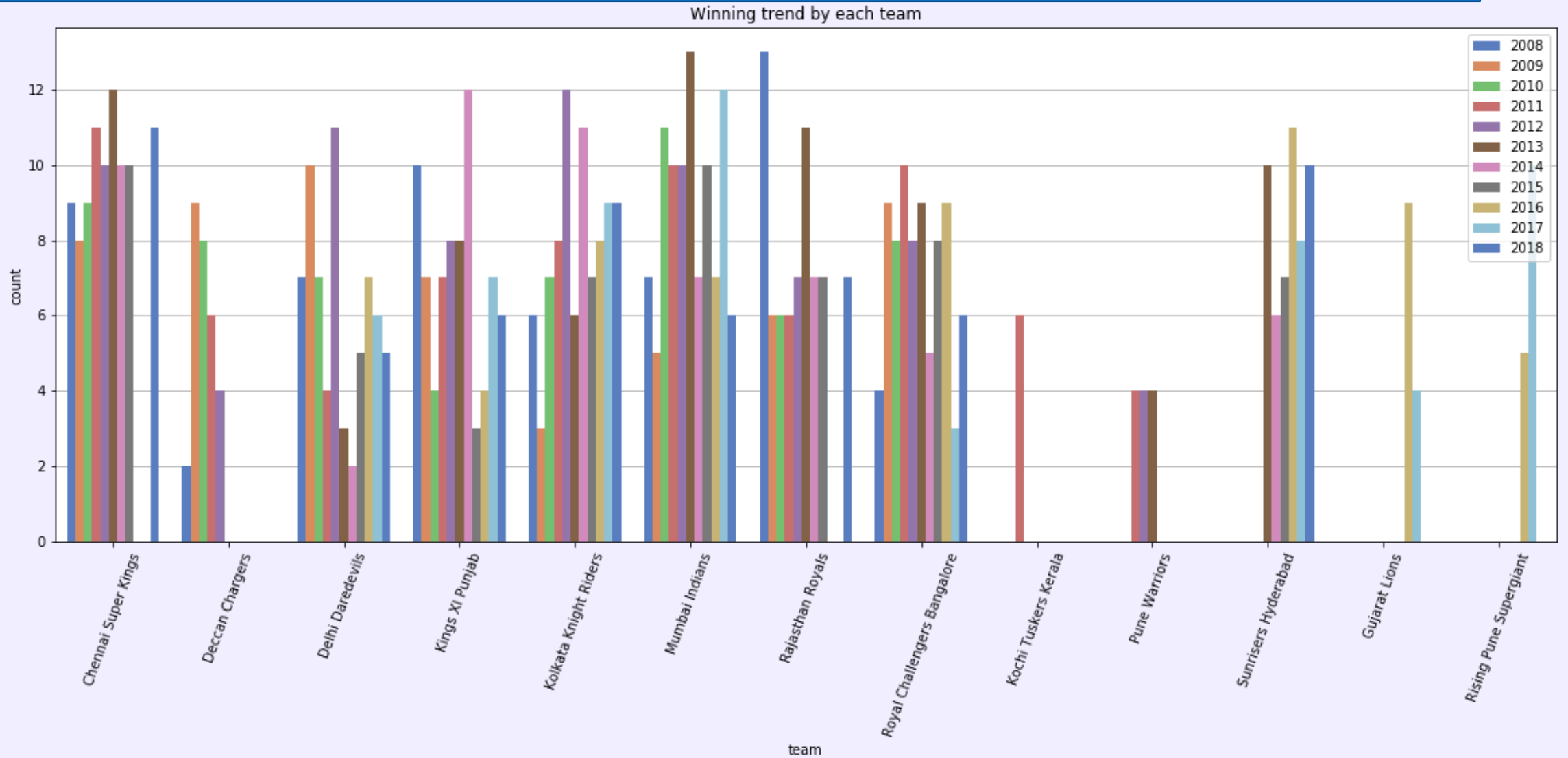
Overall matches played by each team across seasons



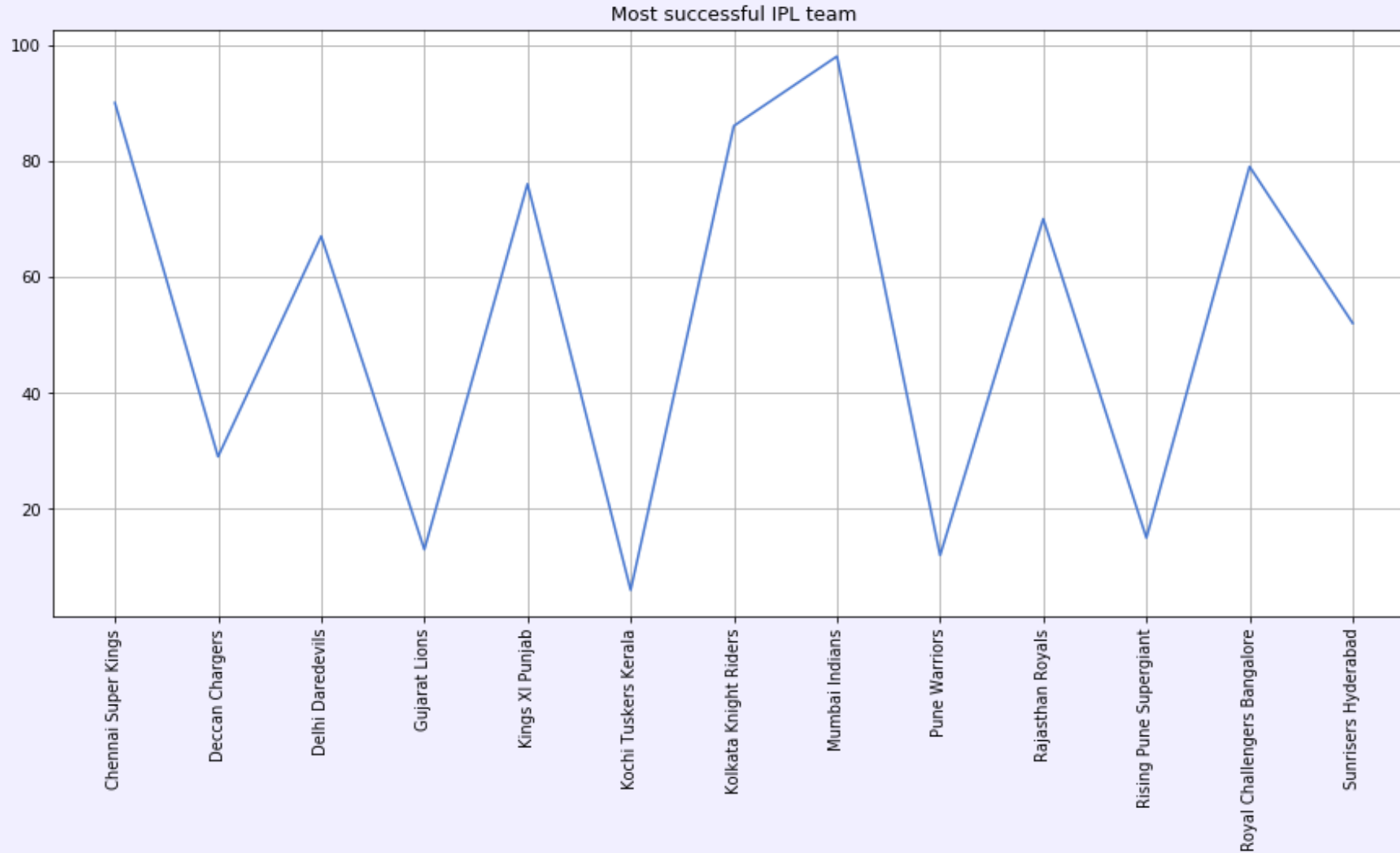
Win/Loss count for each team



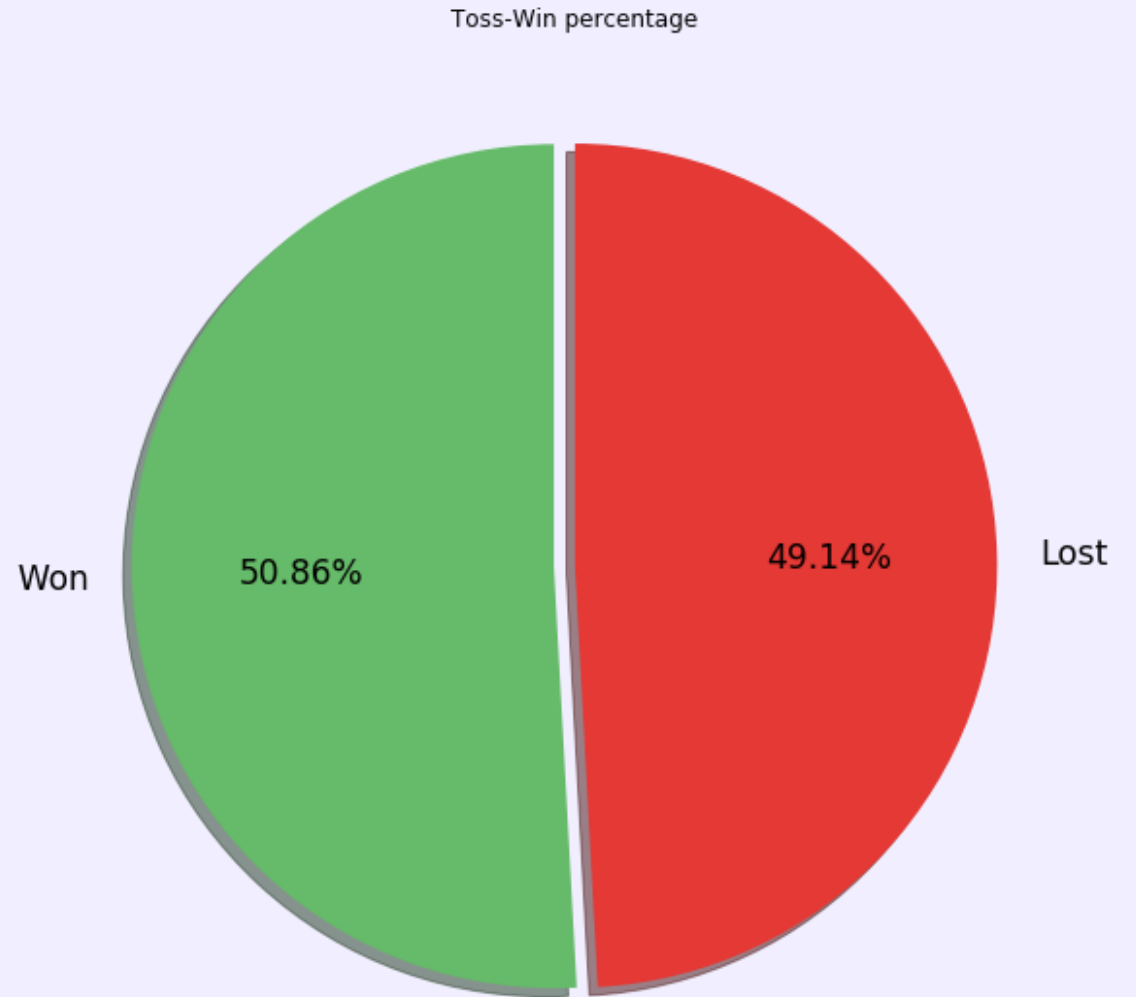
Winning trend by each team across seasons



Most successful IPL team

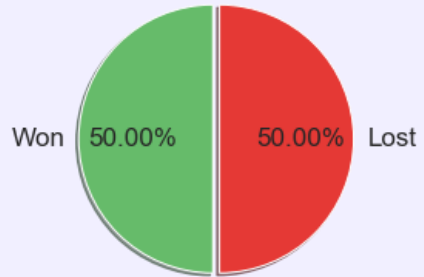


Has winning the
toss helped the
team to win the
match?

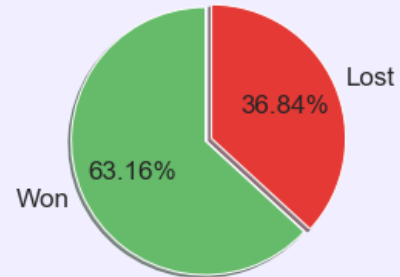


Team wise toss-win ratio

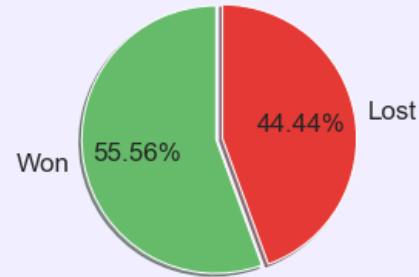
Royal Challengers Bangalore



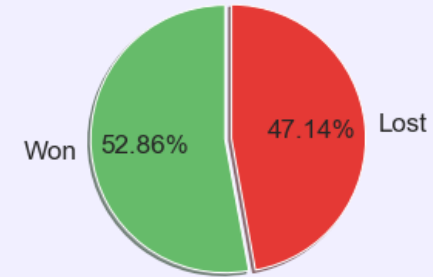
Rising Pune Supergiant



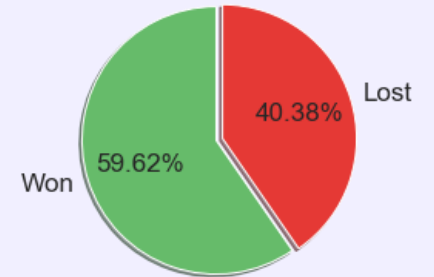
Chennai Super Kings



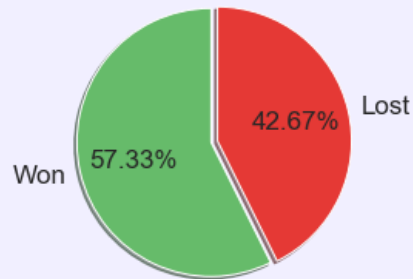
Rajasthan Royals



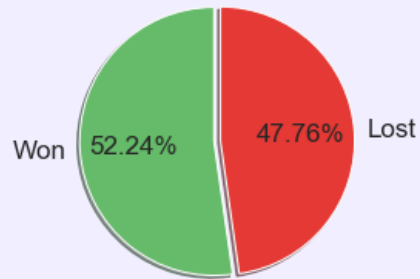
Sunrisers Hyderabad



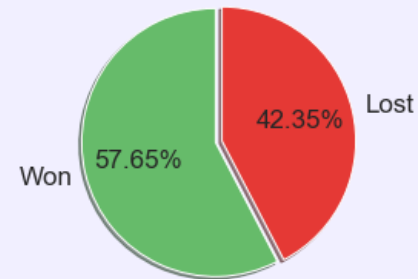
Kings XI Punjab



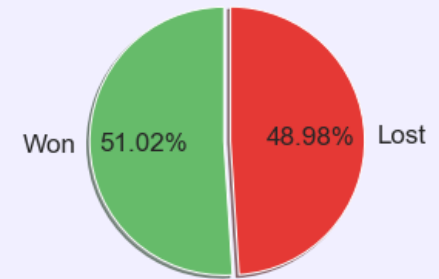
Delhi Daredevils



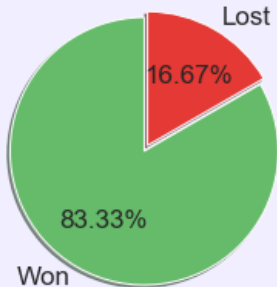
Kolkata Knight Riders



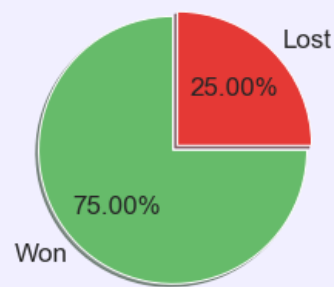
Mumbai Indians



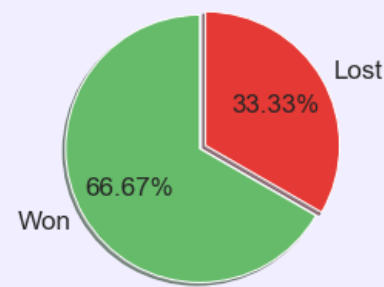
Gujarat Lions



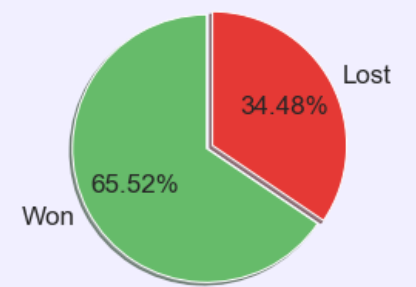
Pune Warriors

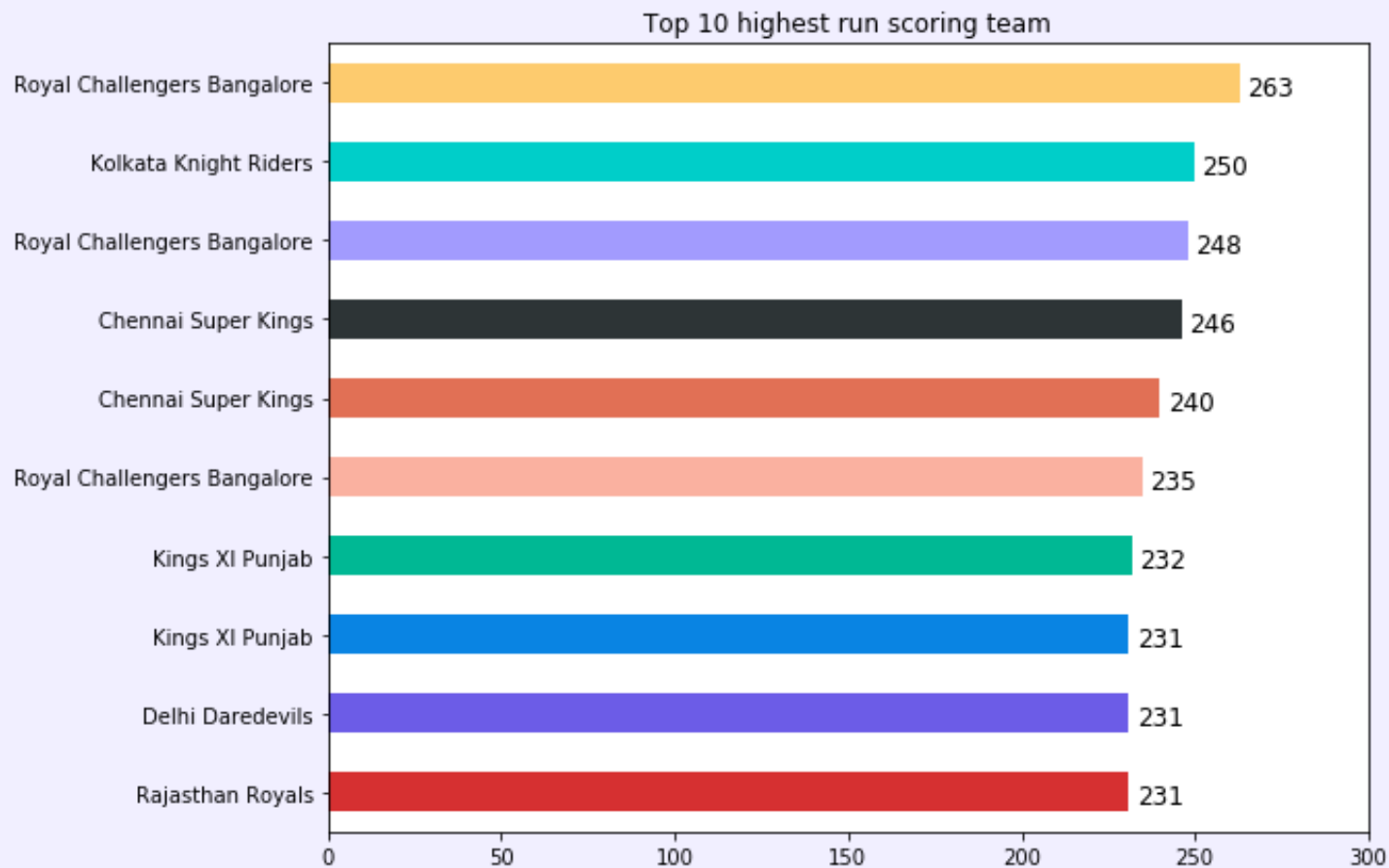


Kochi Tuskers Kerala



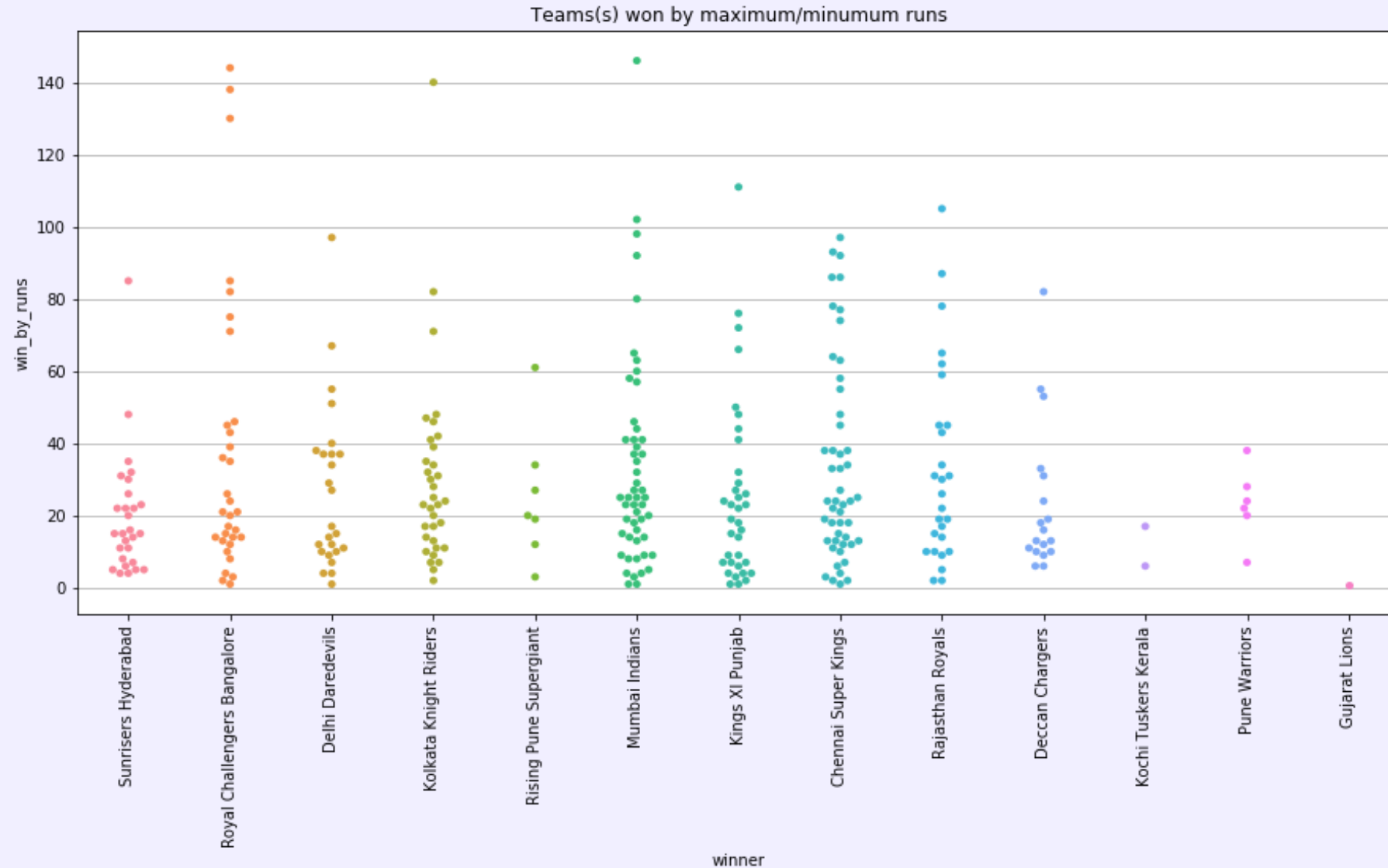
Deccan Chargers



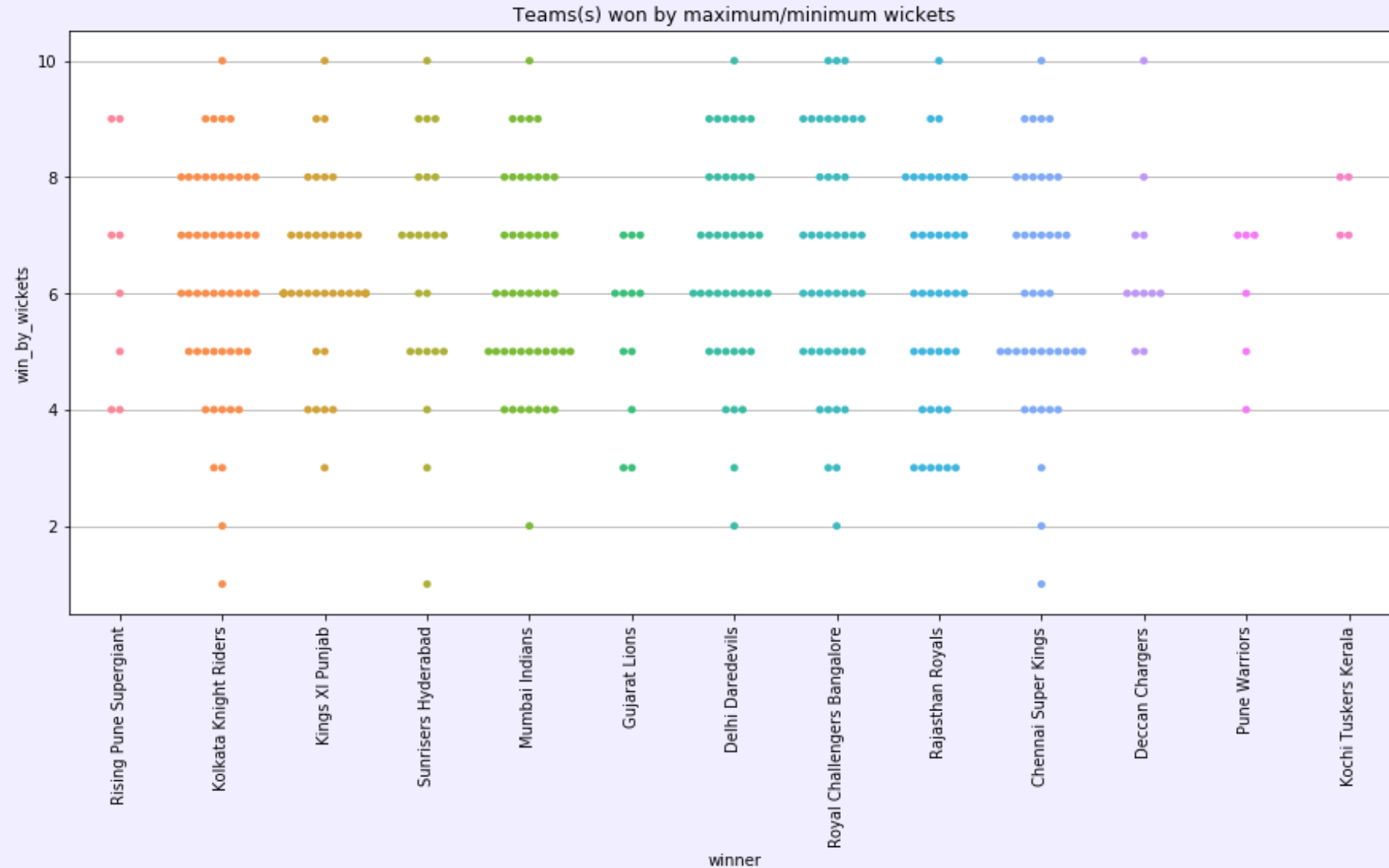


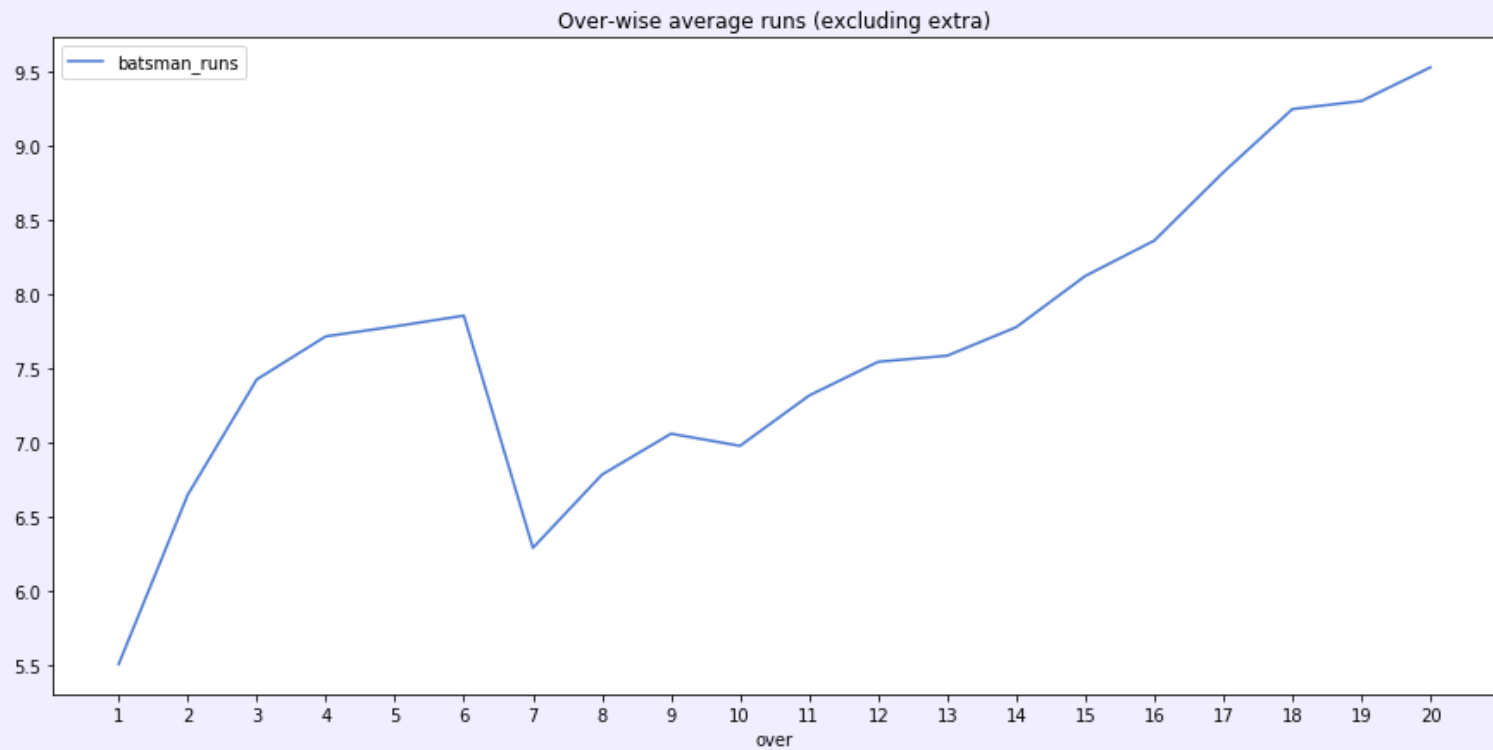
Highest
Run
scoring
team

Win by Maximum/Minimum runs



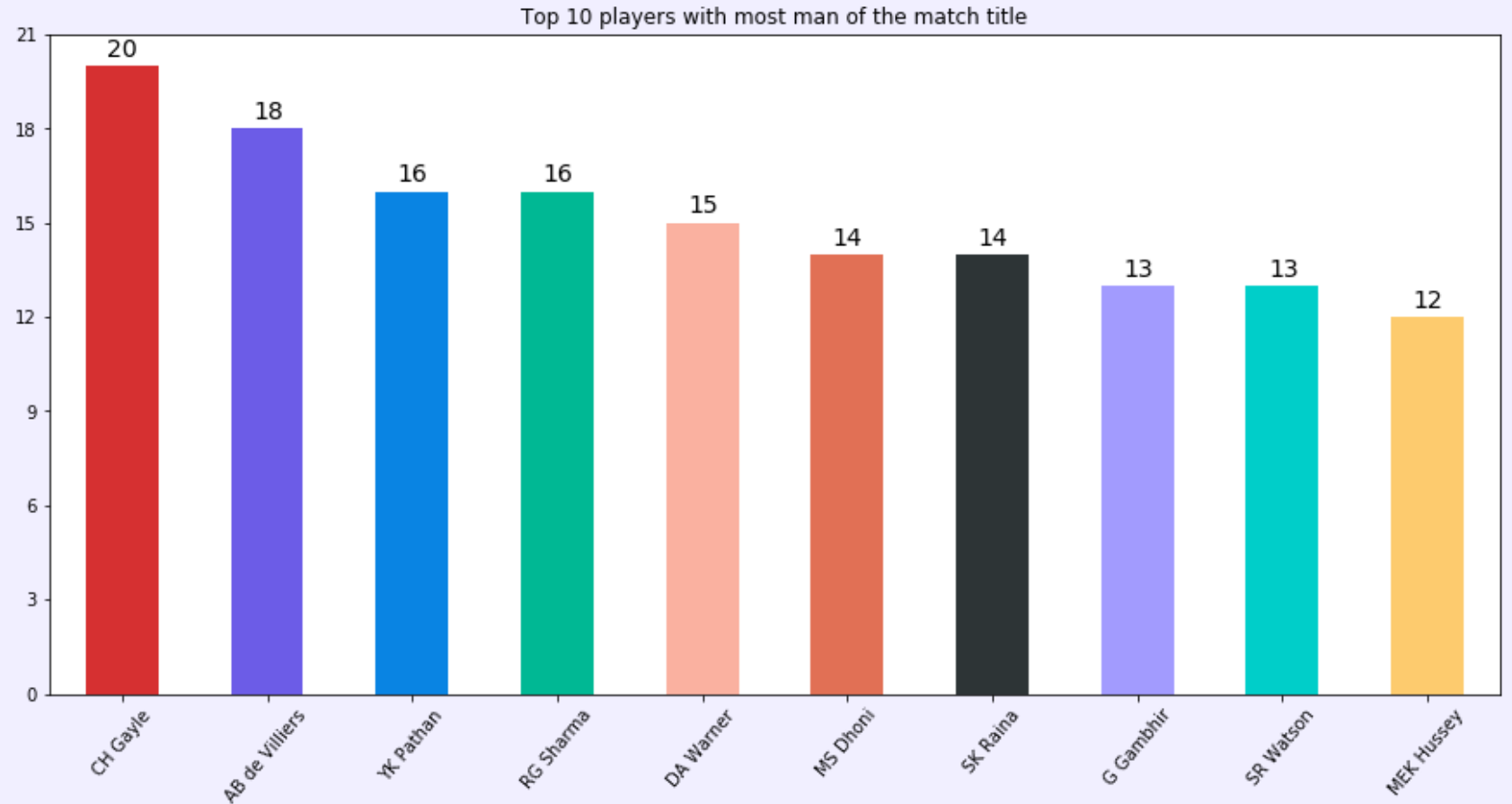
Win by Maximum/Minimum wickets



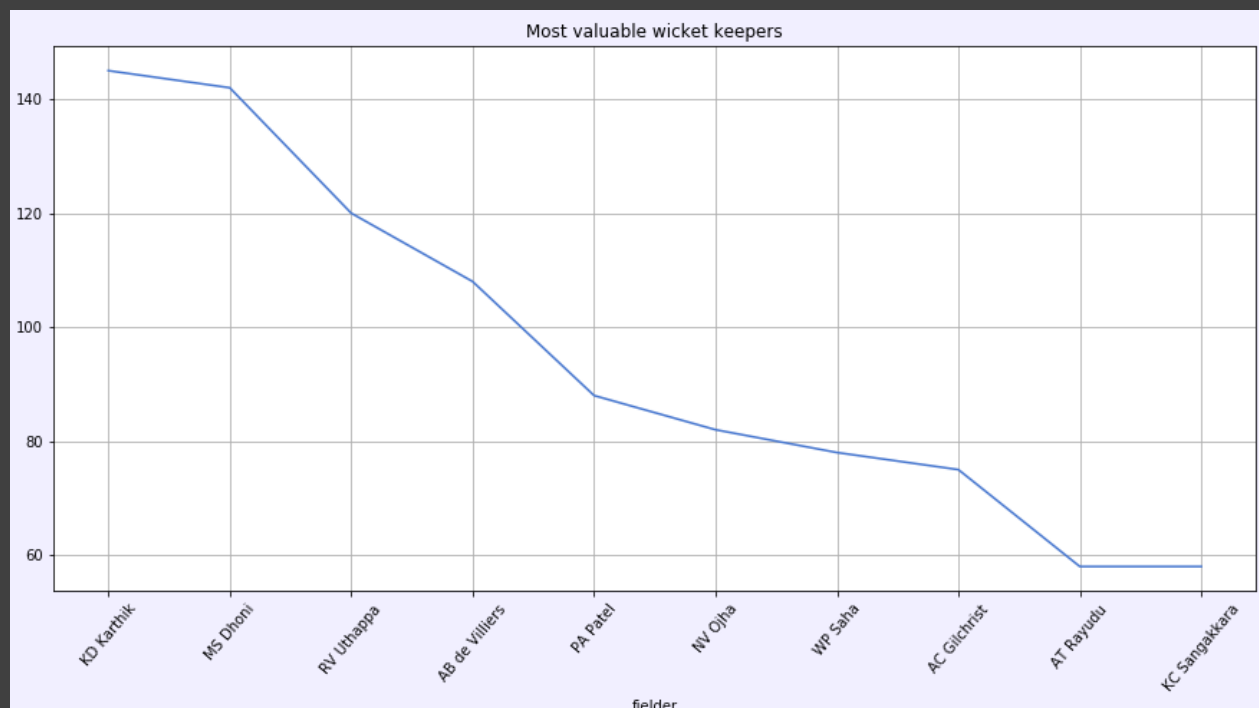
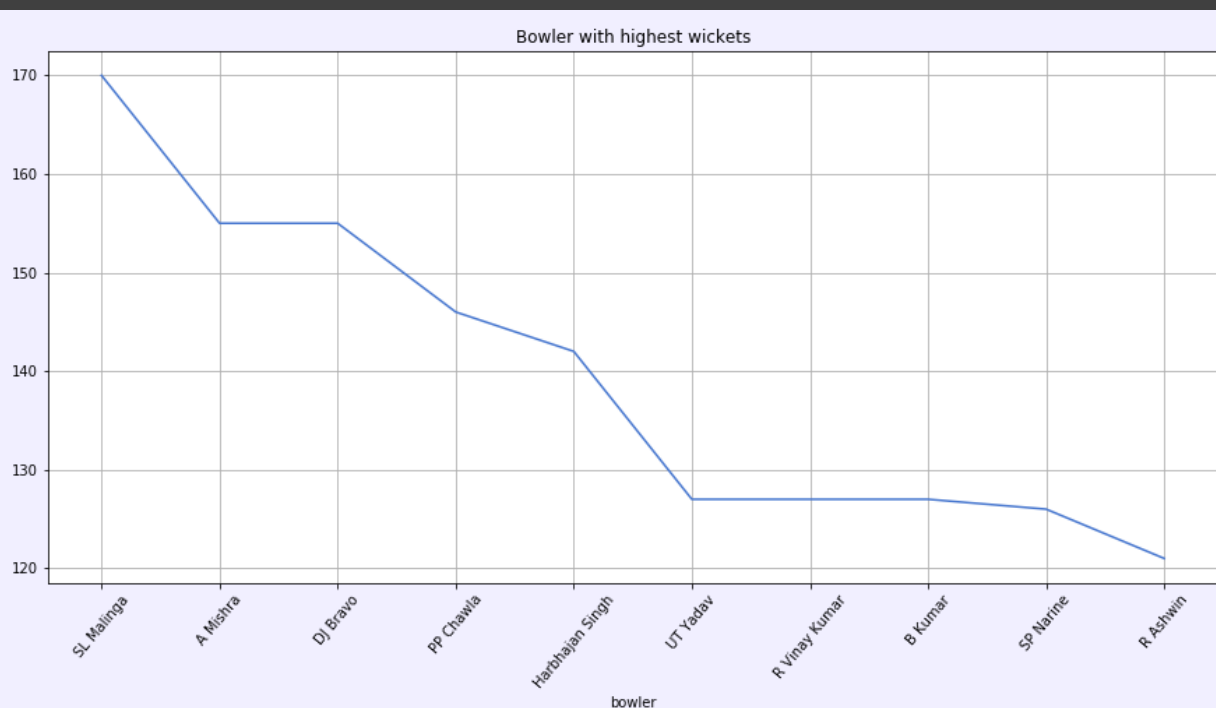
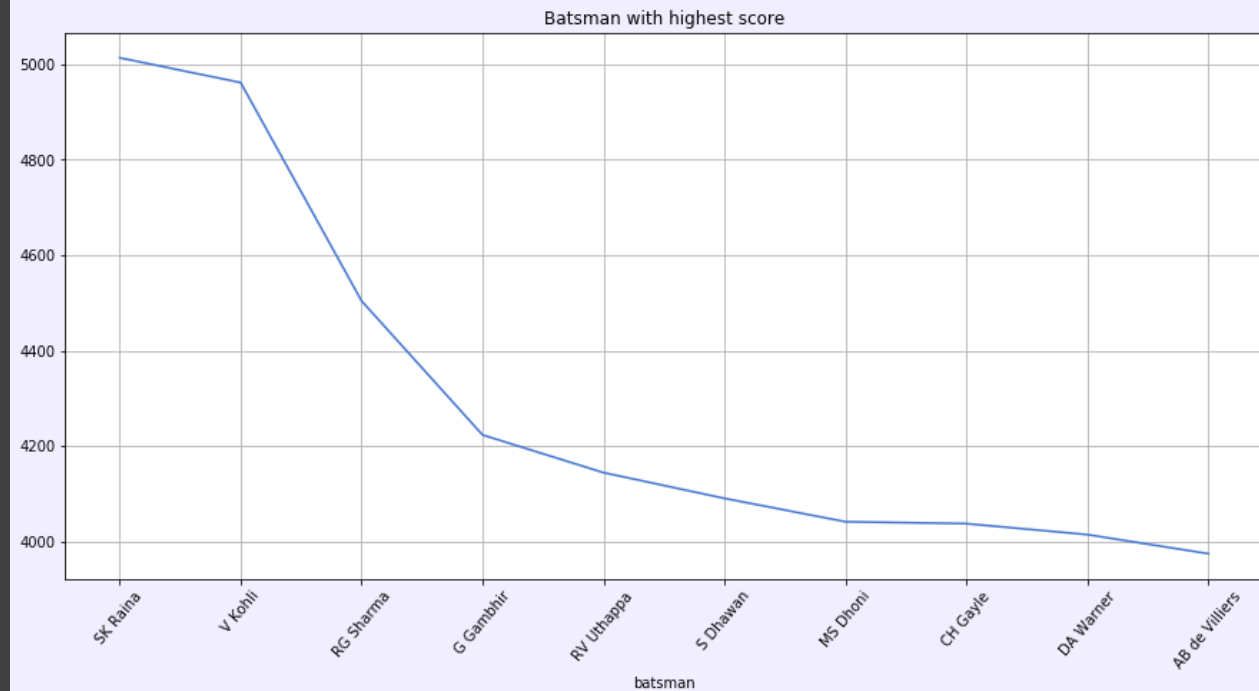


Over-wise
average runs
(excluding
extras)

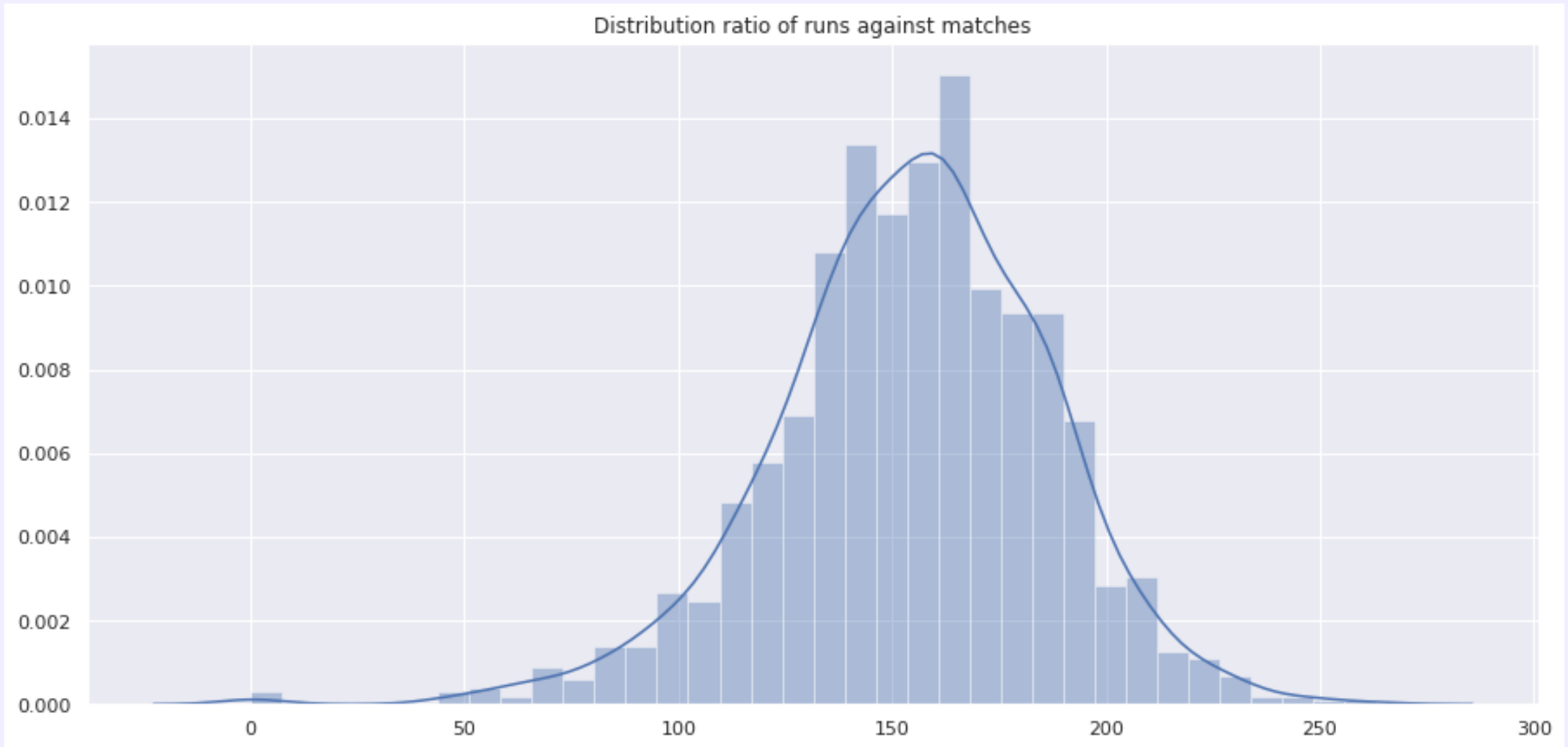
Top 10 players with most man of the match title



Most Valuable Players



Distribution ratio of runs against matches



Distribution ratio of wickets

