IPL dataset:<https://cricsheet.org/downloads/>

The data has ball by ball stats and is in YAML format. If needed we can parse data into two files, Match.csv and ball\_data.csv.

Tasks:

1. Team Analysis Across Seasons
   1. no of 4’s & 6’s
   2. Most wins
   3. Most loose
   4. Total Matches Vs Wins
   5. Is toss winner also the match winner?
   6. Winners by year
2. Match Analysis:
   1. Matches played across seasons
   2. Runs across seasons
   3. Average runs per match across seasons
   4. 6’s and 4s
   5. Runs Per Over By Teams Across Seasons
3. Player Analysis:
   1. Maximum Man Of Matches
4. Players batting stats
5. Runs
6. Strike rate
7. 4’s
8. 6’s
9. Bowler Analysis
   1. Most wickets
   2. Economy
10. Man of the match analysis
11. matches played between 2 teams and which had won more matches each year
12. Matches Won By A Team Against Other Teams:

Now we will be checking the number of times a Team has won against other teams. This will give us an idea as which team has an upper hand over the others when they play head-to-head.

1. Chances of chasing 200+ target
2. Top 10 Batsman
3. Top Batsman's with 1's, 2's, 3's, 4's
4. Orange Caps Each Season(Highest Run Getter per Season)
5. Highest Wicket Taker
6. Top 20 Bowlers
7. Highest Dismissals for a Batsman by a Bowler
8. Who will win 2019’s final?
9. Who will be 2019’s orange cap winner?
10. Who will be 2019’s purple cap winner?