

CHRIST (Deemed to be University)

Department of Computer Science

Master of Computer Applications

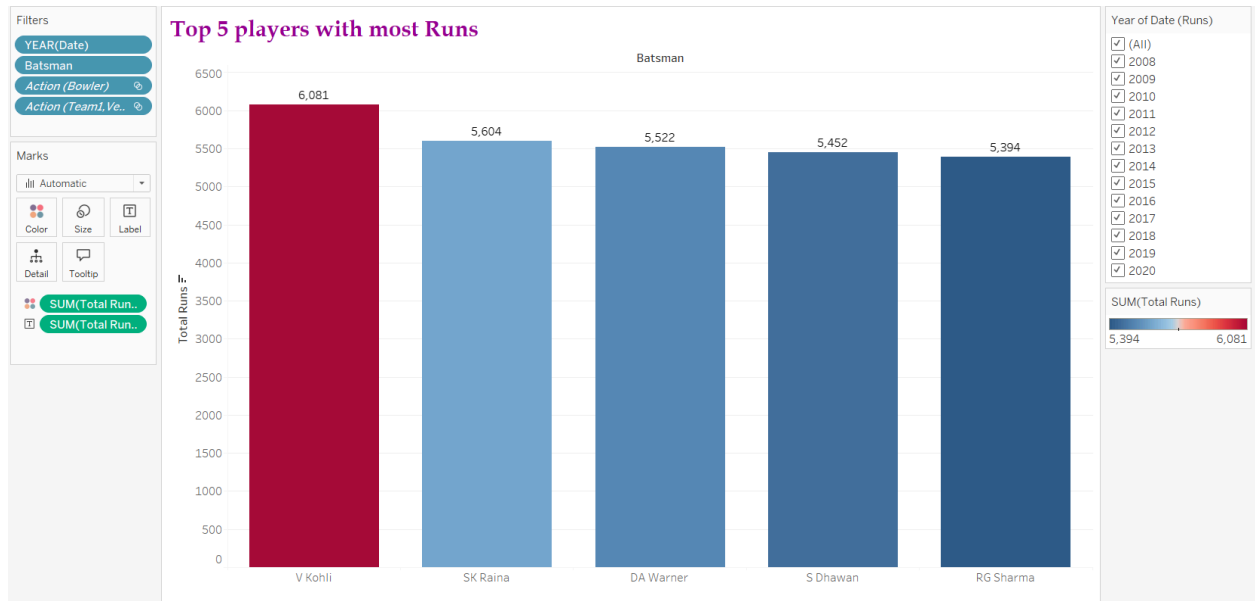
Data Visualization - ETE-3 Submission

-Hitesh Salimath 2347118

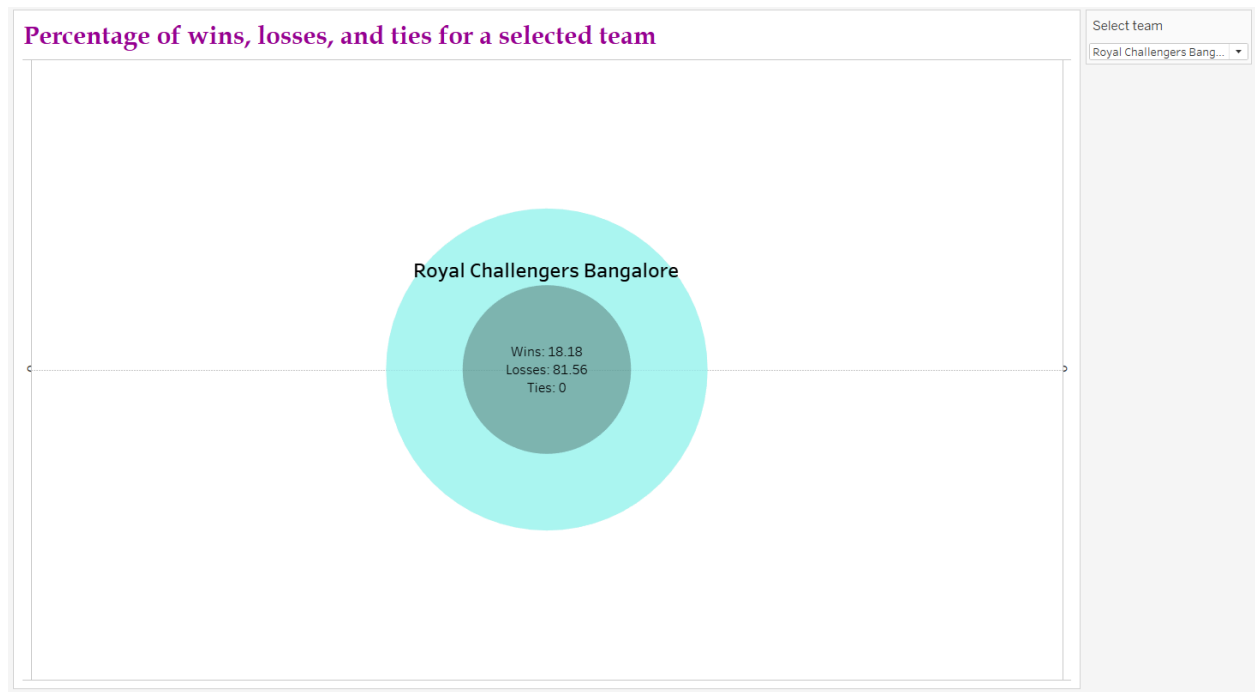
1. **Line Chart:** Show trends in the total runs scored and wickets taken across seasons.



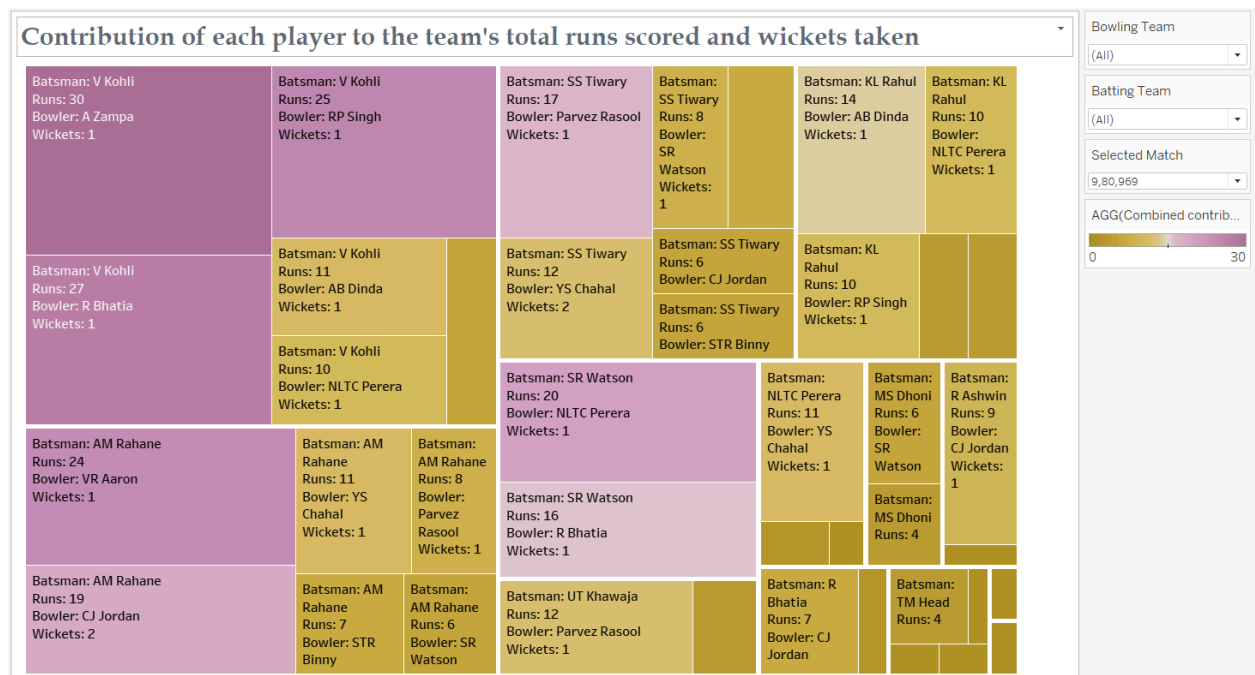
2. Bar chart: Display the top 5 players with the highest runs or most wickets in a selected season.



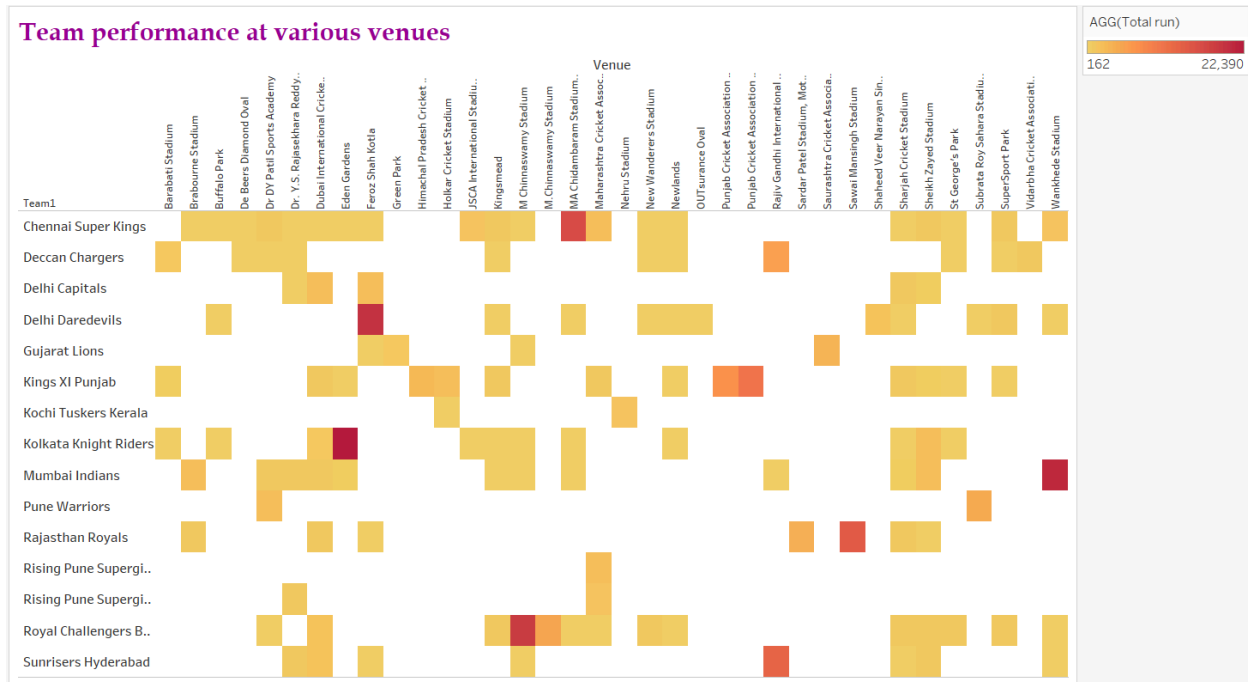
3. Donut chart: Represent the percentage of wins, losses, and ties for a selected team.



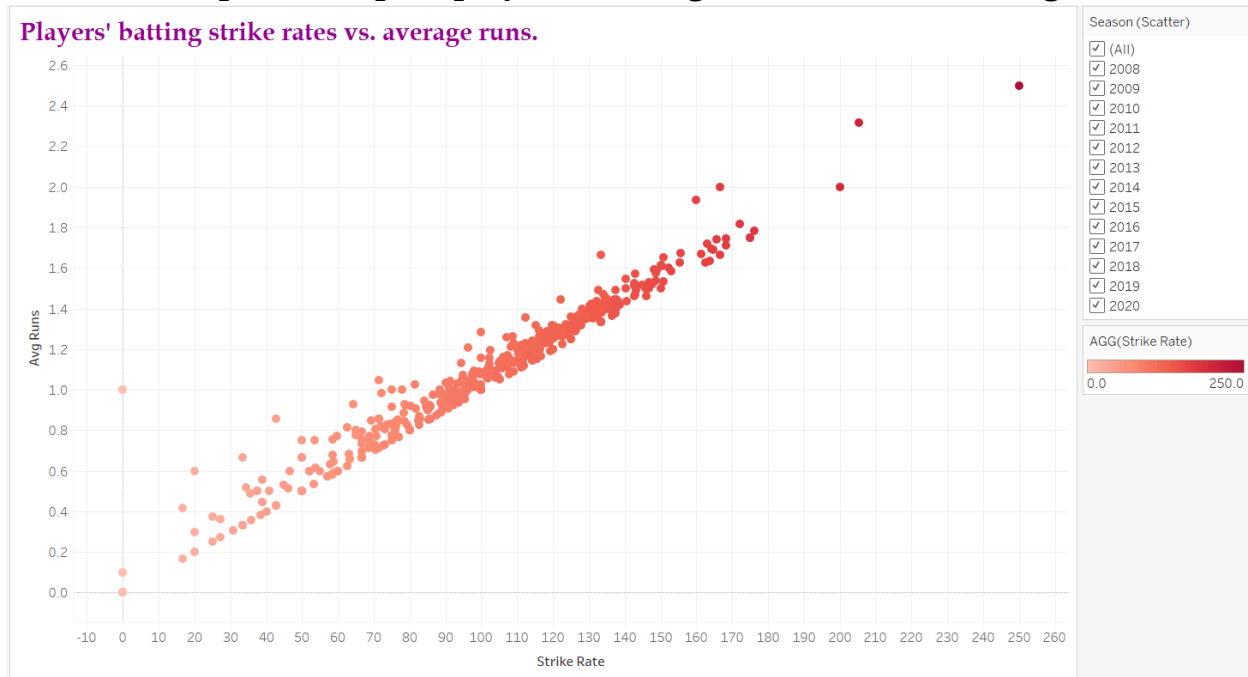
4. Tree map: Show the contribution of each player to the team's total runs scored and wickets taken in a selected match.



5. Heat map: Analyze team performance at various venues (e.g., total runs scored or matches won at different stadiums).

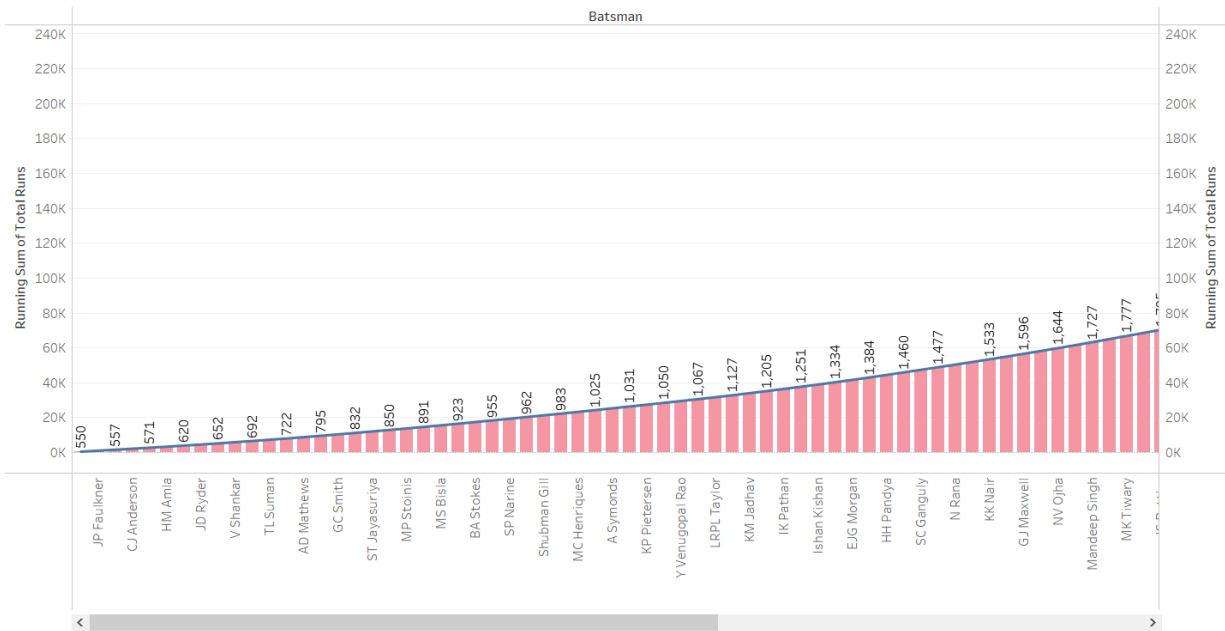


6. Scatter plot: Compare players' batting strike rates vs. average runs.



7. Pareto plot: Highlight the cumulative percentage of runs scored by the top 20% of players in the tournament.

Cumulative percentage of runs scored by the top 20% of players



Final Dashboard:

