**IPL CRICKET DATA ANALYSIS PROJECT**

### **Project Overview:**

Analysing IPL Match’s Data For a Sports Company To Gain Insights And Improve Decision-Making.

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### **Project Objective:**

Generate A comprehensive Dynamic Dashboard’s To Analyze And Visualize Match’s Data For A Sports Company.

### **Project Requirements:**

* Problem Statement
* Data Source
* Software’s Required

**Problem Statement:**

**KIP’S Requirement:**

**Primary Insights:**

1. Top 10 batsmen based on past 3 years total runs scored.
2. Top 10 batsmen based on past 3 years batting average. (min 60 balls faced in each season)
3. Top 10 batsmen based on past 3 years strike rate (min 60 balls faced in each season)
4. Top 10 bowlers based on past 3 years total wickets taken.
5. Top 10 bowlers based on past 3 years bowling average. (min 60 balls bowled in each season)
6. Top 10 bowlers based on past 3 years economy rate. (min 60 balls bowled in each season)
7. Top 5 batsmen based on past 3 years boundary % (fours and sixes).
8. Top 5 bowlers based on past 3 years dot ball %.
9. Top 4 teams based on past 3 years winning %.
10. 10.Top 2 teams with the highest number of wins achieved by chasing targets over the past 3 years.