**IPL ANALYSIS**

**Summary:** This Power BI dashboard project is designed to analyse IPL cricket match data with two tables—one containing batting and bowling statistics and the other with. By creating informative visualizations and reports, we aim to provide valuable insights into player performance, match outcomes, and key factors influencing cricket matches. This project empowers stakeholders to make data-driven decisions and enhances our understanding of cricket statistics.

**Problem Statement:** The challenge in this Power BI dashboard project is to effectively analyse cricket match data. We need to uncover insights and trends within the data, such as player performance, match outcomes, and factors affecting game results, to provide actionable information for cricket enthusiasts, teams, and stakeholders.

**Conclusions:**

1. Player Performance Insights: By analysing the data, we have gained valuable insights into individual player performance, including their runs, wickets, and batting/bowling statistics. This information can help teams make decisions about player selection and strategy.

2. Match Outcome Patterns: We've identified patterns related to match outcomes, including factors like toss decisions, venues, and winning teams. These insights can assist teams in understanding their strengths and weaknesses in different conditions.

3. Data-Driven Decision-Making: This Power BI dashboard project empowers stakeholders to make data-driven decisions, whether it's selecting key players, determining strategies for matches, or optimizing team performance.

4. Enhanced Cricket Understanding: By leveraging the power of data visualization and analysis, we've enhanced our understanding of cricket statistics.