**IPL Analysis Dashboard (2008–2025) – Power BI Project**

**Project Overview**

This project is an **IPL (Indian Premier League) Analysis Dashboard** built in **Power BI**. It covers data from **2008 to 2025** and provides detailed insights into team performance, players’ statistics, and overall tournament highlights. The dashboard allows users to track season winners, runners-up, Orange Cap & Purple Cap holders, batting milestones, and point tables – all in one interactive view.

**Key Insights from Dashboard (2025 Season Example)**

* **Season Winner:** Royal Challengers Bangalore 🏆
* **Runner-Up:** Punjab Kings
* **Total Matches:** 74
* **Total Teams:** 10
* **Total Venues:** 14
* **Total 6’s:** 1,296 | **Total 4’s:** 2,251
* **Centuries:** 9 | **Half Centuries:** 143

**Player Highlights (2025 Season)**

* **Orange Cap (Most Runs):** B Sai Sudharsan – 759 runs (Rajasthan Royals)
* **Purple Cap (Most Wickets):** M Prasidh Krishna – 25 wickets (Gujarat Titans)
* **Most 4’s:** B Sai Sudharsan – 88 (Gujarat Titans)
* **Most 6’s:** N Pooran – 40 (Lucknow Super Giants)

**Points Table Example (Top Teams 2025)**

* Delhi Capitals – 15 points
* Gujarat Titans – 18 points
* Punjab Kings – 19 points
* Royal Challengers Bangalore – 19 points

**Tools & Technologies Used**

* **Power BI** – For creating interactive dashboards
* **Excel/CSV Dataset** – Historical IPL match, team, and player data (2008–2025)
* **Power Query** – For data cleaning and transformation
* **DAX (Data Analysis Expressions)** – For calculated measures and KPIs

**Project Objectives**

* To provide a **comprehensive IPL analysis** from 2008–2025.
* To track **team performances** (wins, losses, points) across seasons.
* To highlight **player achievements** (runs, wickets, 4’s, 6’s, centuries).
* To offer **data-driven insights** for cricket fans, analysts, and researchers.

**Conclusion**

The IPL Analysis Dashboard showcases **17 years of IPL data (2008–2025)**, providing a single platform to track team standings, player records, and match highlights. It offers deep insights into performance trends that can support **strategic sports analysis, fan engagement, and historical comparisons**.