Case Study

**Indian Premier League**

Data Source: data.word

Difficulty level: medium

**Content:**

You are provided with IPL data set until 2016. Data set contain multiple file with the following columns:

File 1: Ball\_by\_Ball

File2: Match

File3: Player

File4: Player\_match

File5: season

File6: Team

**The Task**

Your task is to design a dashboard containing:

1. Top 10 Batsman:
   1. based on Runs scored
   2. based on Number of 6s
   3. based on Number of 4s
   4. based to Number of 100s
2. Top 10 Teams:
   1. Based on number of matches won
   2. Based on winning the toss and winning the match
   3. Based on team winning highest number of Man of the match.
3. Season wise
   1. Orange Cap holder
   2. Purple Cap holder
4. For each season matches with biggest win margin based on Runs.
5. Total Number of :
   1. Matches
   2. 100s
   3. 50s
   4. 6s
   5. 4s
6. Team wise count of title win.