Data Description for the various files:

Matches.csv includes –

* Id - Numeric Id of every match which has been played.
* Season - Year in which a match has been played.
* City - City in which match is played.
* Team 1 - Name of the team who played the match.
* Team 2 - Name of another team who played the match.
* Toss\_winner - Name of the team who wins the toss.
* Toss\_decision - Team who wins the toss get a chance to decide whether to bat or field. They have two options – Bat or Field.
* Winner - Name of the team who wins the match.
* Win\_by\_runs - Win by Runs is when winning team bats first and they win by certain number of runs.
* Win\_by\_wickets - A team can win a match by a certain number of wickets. This means that they were batting last and reached the winning target with a certain number of batsmen still not dismissed.

Deliveries.csv includes –

* Match\_id - Numeric Id of every match which has been played.
* Inning - One of the divisions of a match during which one team bowls and another team bats and vice versa.
* Batting\_team – Name of the team who is batting.
* Bowling\_team - Name of the team who is bowling.
* Total\_runs – Total runs scored in each ball.
* Batsmen – Name of the Batsmen who is batting.
* Bowler - Name of the Bowler who is Bowling.
* Over –  An over consists of six consecutive legal [deliveries](https://en.wikipedia.org/wiki/Delivery_(cricket)) [bowled](https://en.wikipedia.org/wiki/Bowling_(cricket)) from one end of a [cricket pitch](https://en.wikipedia.org/wiki/Cricket_pitch) to the player [batting](https://en.wikipedia.org/wiki/Batting_(cricket)) at the other end, almost always by a single bowler.
* Ball – A Legal Delivery bowled by a bowler.
* Player\_dismissed – A dismissal occurs when a batsman's period of batting is ended by the opposing team. This feature will have the name of the batsmen being dismissed by the bowler.
* Dismissal\_kind – Ways in which batsmen can be dismissed in the cricket. It contains values like caught, bowled, runout, caught and bowled, etc.

Hometeams.csv includes –

* City – City in which home ground of a team is situated.
* Hometeam – Name of the team.
* Abbr – Abbreviatoin of the home team.