DATA DESCRIPTION

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| Data Code | Data Type | Description |
| AGE | Categorical | Age of the player at the time of auction classified into 3 categories. Category 1 (L25) means the  player is less than 25 years old, 2 means that age is between 25 and 35 years (B25–35) and  category 3 means that the age is more than 35 (A35). |
| RUNS-S | Continuous | Number of runs scored by a player |
| RUNS-C | Continuous | Number of runs conceded by a player |
| HS | Continuous | Highest score by the batsman in IPL |
| AVE-B | Continuous | Average runs scored by the batsman in IPL |
| AVE-BL | Continuous | Bowling average (Number of runs conceded / number of wickets taken) in IPL |
| SR-B | Continuous | Batting strike rate (ratio of the number of runs scored to the number of balls faced) in IPL |
| SR-BL | Continuous | Bowling strike rate (ratio of the number of balls bowled to the number of wickets taken) in IPL |
| SIXERS | Continuous | Number of six runs scored by a player in IPL |
| WKTS | Continuous | Number of wickets taken by a player in IPL |
| ECON | Continuous | Economy rate of a bowler (number of runs conceded by the bowler per over) in IPL |
| CAPTAINCY EXP | Categorical | Captained either a T20 team or a national team |
| ODI-SR-B | Continuous | Batting strike rate in One-Day Internationals |
| ODI-SR-BL | Continuous | Bowling strike rate in One-Day Internationals |
| ODI-RUNS-S | Continuous | Runs scored in One-Day Internationals |
| ODI-WKTS | Continuous | Wickets taken in One-Day Internationals |
| T-RUNS | Continuous | Runs scored in Test maches |
| T-WKTS | Continuous | Wickets taken in Test maches |
| PLAYING ROLE | Categorical | Player’s primary skill (batsman, bowler, or all-rounder) |
| COUNTRY | Categorical | Country of origin of the player (AUS: Australia; IND: India; PAK: Pakistan; SA: South Africa; SL: Sri  Lanka; NZ: New Zealand; Wl: West Indies; OTH: Other countries) |
| AUCTION YEAR | Categorical | Year of Auction in IPL |
| TEAM | Categorical | Team(s) for which the player had played in the IPL (CSK: Chennai Super Kings, DC: Deccan  Chargers, DD: Delhi Daredevils, KXI: Kings XI Punjab, KKR: Kolkata Knight Riders; MI: Mumbai  Indians; PWI: Pune Warriors India; RR: Rajasthan Royals; RCB: Royal Challengers Bangalore).  A + sign was used to indicate that the player had played for more than one team. For example,  CSK+ would mean that the player had played tor CSK as well as for one or more other teams. |