**Data Analytics**

**Project #2 – Sports-Betting Report**

The project includes an analysis of how sports betting by bookies is closest to the actual results of the game. For this purpose, we extracted the data which was in the CSV format.

The data was transformed to get the right results during analysis. For that, we cleaned the data by removing the duplicate records. The cleaning was performed in Pandas and then the connection was developed in order to transfer the data into Postgres SQL.

The clean data in form of data-frames was then loaded into a relational database, Postgres SQL. Then, the “Match\_db” database was created which consist of three tables, “MatchOdd,” “MatchResult,” and “BookiesTop5.” Then, the records of the “MatchOdd” and “MatchResult” table were joined on the fields which were required for analysis.