**Finals Report**

**Using the BI Desktop**

In this section I pulled data from Kaggle.com regarding the NBA from many years until the COV-19 shut down. This data consisted of many tables in which relate from many to many with information like team names and id, to points, assist, rebounds, etc.… Also, it has information of the players from which team the play for and the season. In this section I had remove irrelevant data column like Game status and hidden column like home teams wins. I believe that these two columns are not necessary for the report. On the other hand, I decided to change the format on the date of the game played to have an easier way to look at the date.

**Using your dataset**

In this section I created 2 new columns with represent the total rebounds in each game for both the home and away team and the other column calculate the total assist for the home and away team. The reason I did this was to have an idea of how many rebounds and assists per game both team a having combined, to compare with other game played. I also created a calculate new table to show the home team records of team scoring over 100 points per game with 15 assists. This data would provide me information to know which team are scoring but are doing more of one on one scoring or can even tell of team that depend on a superstar player.

**Techniques, conclusions, recommendations**

The conclusions I was able to draw from the data I downloaded and what I have work on is that you don’t need so much information to make a good visualization to allow the users or viewer understand the purpose of the data provided. I believe that I could have deleted to many columns to make it easier to understand it. In a business like the NBA the data that its most used are the filed goals percentage for the teams and players, the average of assist, point, and rebounds the teams and players are marking. This data is produced to know how good of team or player are and if one player complements the others. Also, this is good information for the team owner and manager to determine how much is worth to pay a player as a salary. If you are someone not familiar with the NBA this data would help you know the name of the team, where is located and who owns it. A technique I would say I have learn is that the cleanest the data is, the more attractive to the viewer to be able to understand, so I would to look through the data very well to determine which relationship of table go together and delete the unnecessary columns or table not need to prove a point or show the numbers.