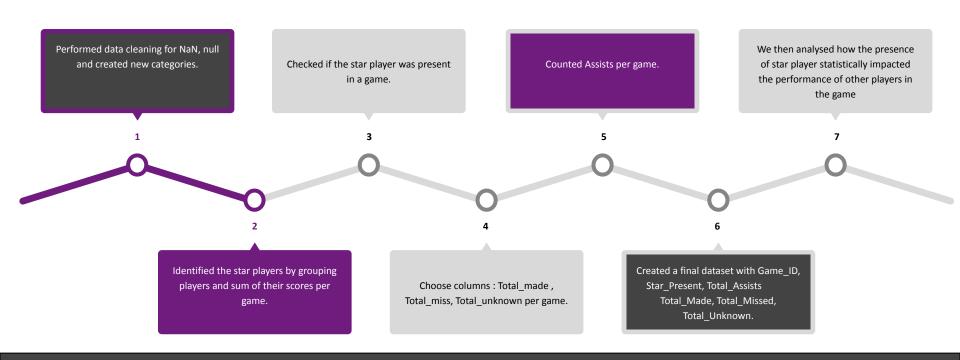
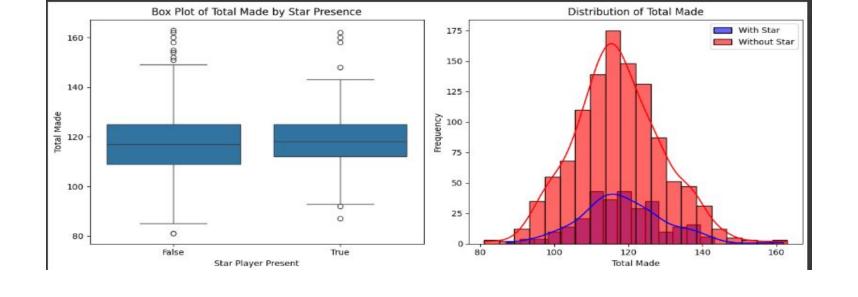
# Advance Al and Business Strategy

Nicolle Vigil Ashay Koradia

# How does the presence of a star player statistically impact team outcomes?



Key metrics: Game\_ID, Star\_Present, Total\_Assists, Total\_Made, Total\_Missed, Total\_Unknown.



### Star players

When there are no star players there are more outliers, this suggests that other players perform better without star players.

## No star players

With star players present the median increase a little bit, that could be due to the star player performance on the court.

### T-Test

Based on the features provided there is not a big difference in performance in the presence or absence of a star player.

T-Statistic: .67 P-Value: .096