

# Group S Final Report

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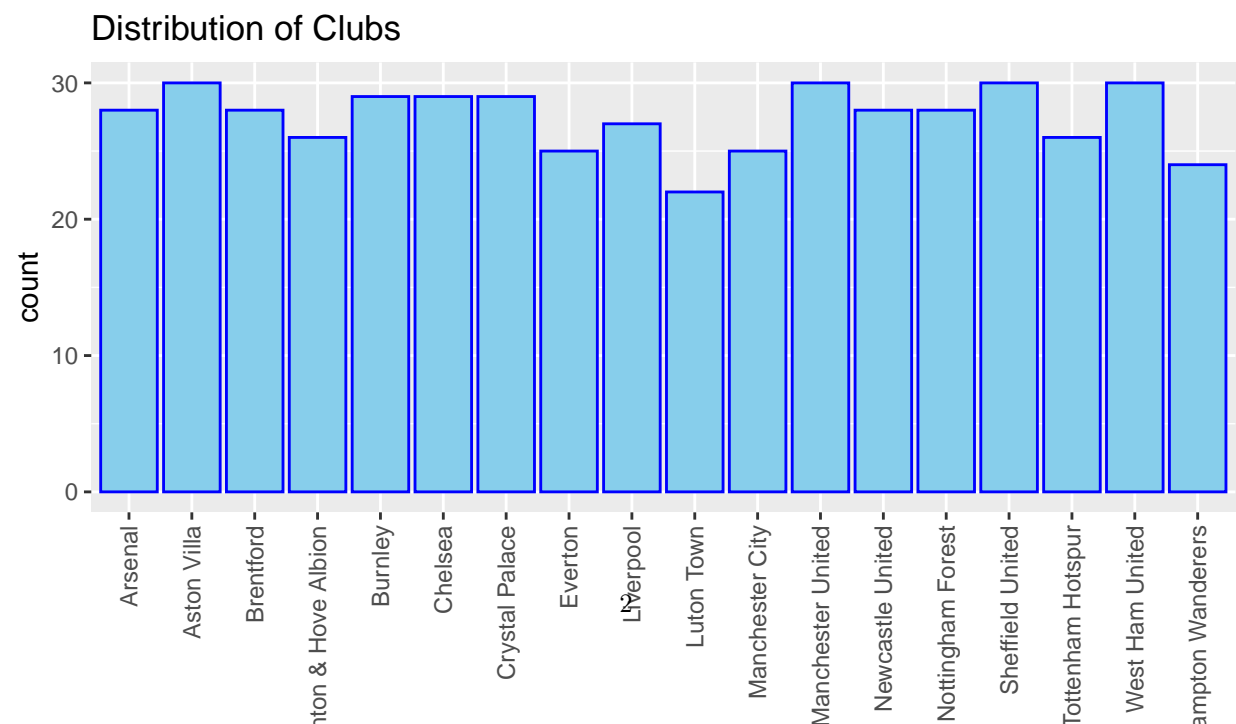
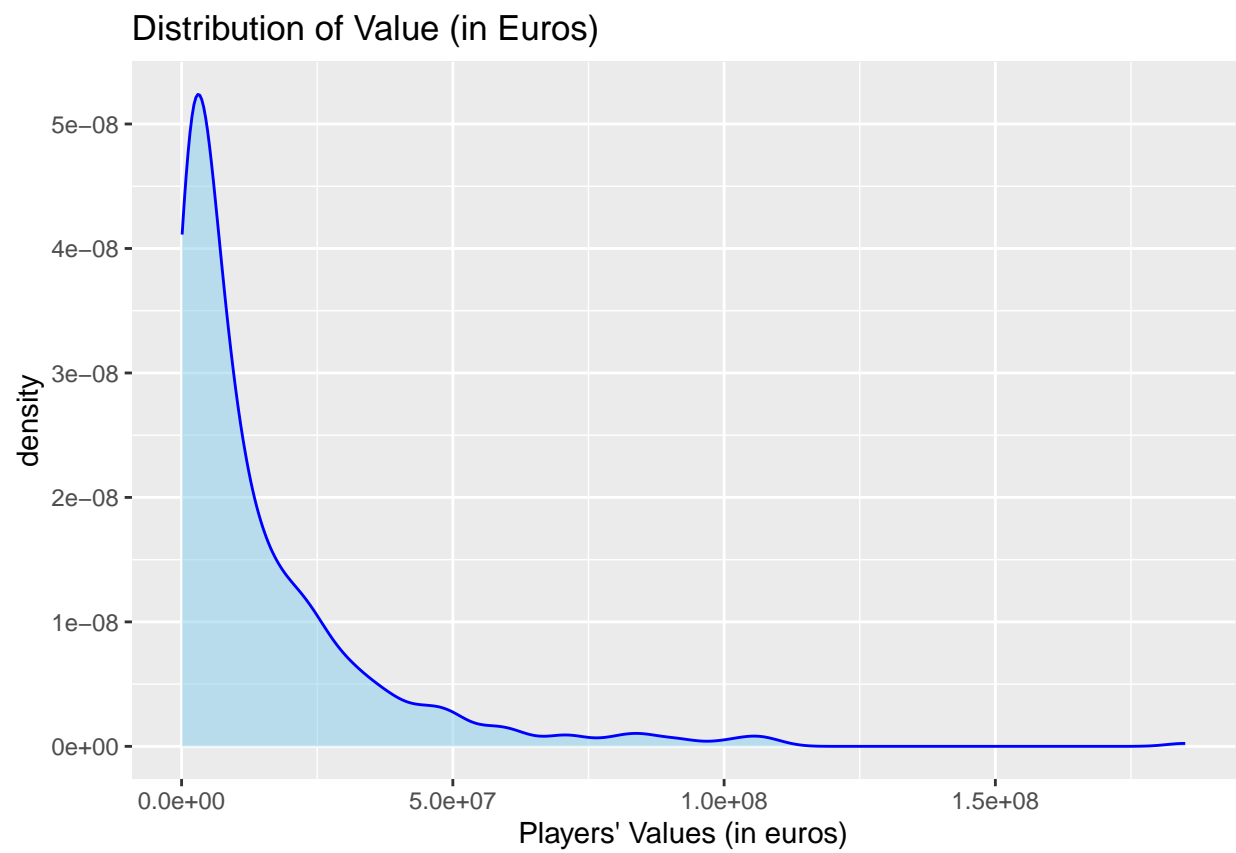
Abstract

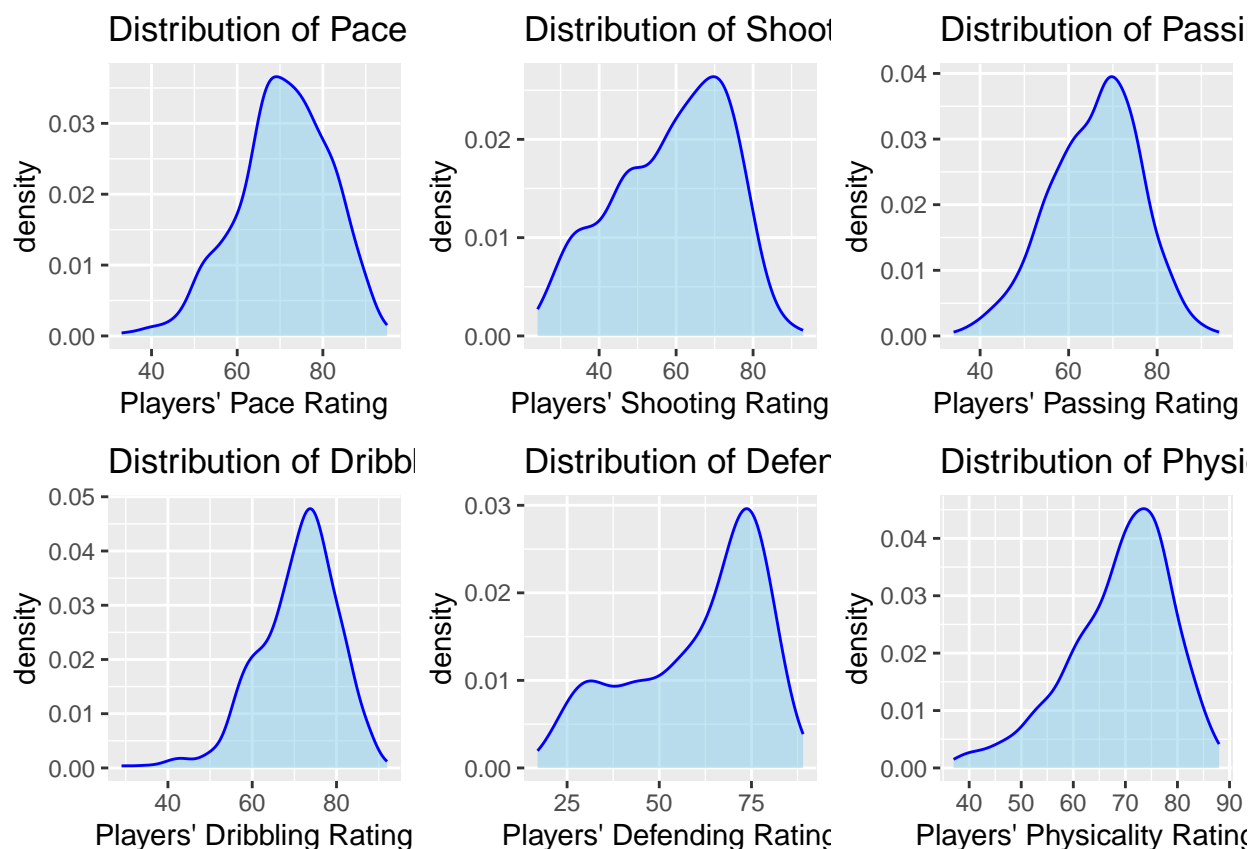
Background and Meaning

Methods

Results

Univariate Descriptive Stats and Figures





Pace: The ratings of players' pace is left-skewed, so we use the median of 71 as a measure of center, and the IQR of 13.75 (first quartile = 64.25, third quartile = 78) as a measure of spread.

Shooting: The ratings of players' shooting is left-skewed, so we use the median of 61 as a measure of center, and the IQR of 24 (first quartile = 47, third quartile = 71) as a measure of spread.

Passing: The ratings of players' shooting has a slight left-skew, so we use the median of 67 as a measure of center, and the IQR of 14 (first quartile = 59, third quartile = 73) as a measure of spread.

Dribbling: The ratings of players' dribbling is left-skewed, so we use the median of 72 as a measure of center, and the IQR of 12 (first quartile = 65, third quartile = 77) as a measure of spread.

Defending: The ratings of players' defending is left-skewed with a potential second peak, so we use the median of 66 as a measure of center, and the IQR of 29 (first quartile = 46, third quartile = 75) as a measure of spread.

Physicality: The ratings of players' physicality is left-skewed, so we use the median of 71 as a measure of center, and the IQR of 13 (first quartile = 63, third quartile = 76) as a measure of spread.

## Bivariate Analysis

## Interpreting the Model

## Conclusion