FIFA 19 EXPLORATORY DATA ANALYSIS
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Distribution of Age Group of Players vs Value in Euros
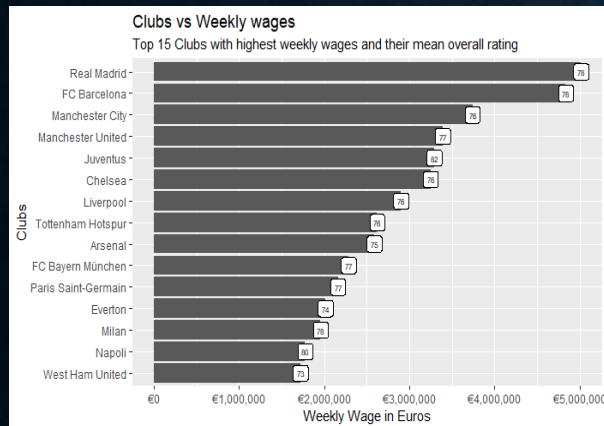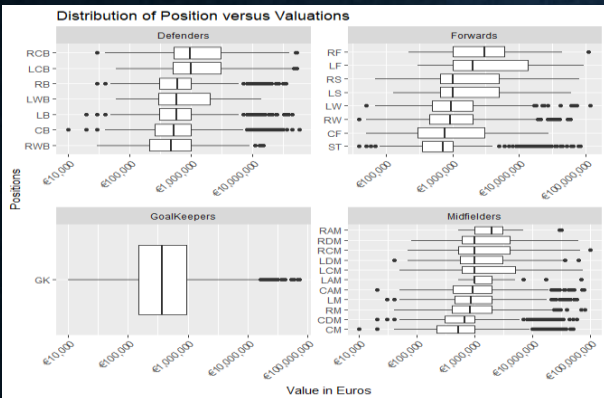Value in euros(in logarithmic scale)
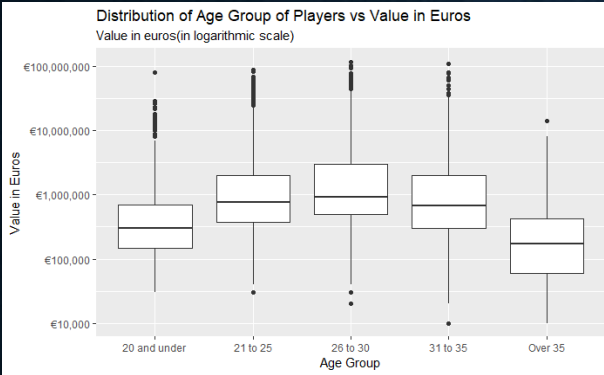
Age group 25 to 30 earns more as most of the players in this age group has a higher overall rating.

1. The Right Centre Back and the Left Centre Back has a higher median valuation among the defenders.
2. The Right Forward has the highest median value among all the forward players.
3. The Right attacking midfield player has the highest median value among all the midfield players.

Distribution of Position versus Valuations

The FIFA 19 dataset includes latest edition FIFA 2019 players attributes like Age, Nationality, Overall, Potential, Club, Value, Wage etc. The data is spread across 18.2K rows and 89 columns.

Source:
https://www.kaggle.com/karangadiya/fifa19

Who's the best player?

Cristiano Ronaldo vs. Lionel Messi
Attribute wise Comparison

Clubs vs Weekly wages
Top 15 Clubs with highest weekly wages and their mean overall rating
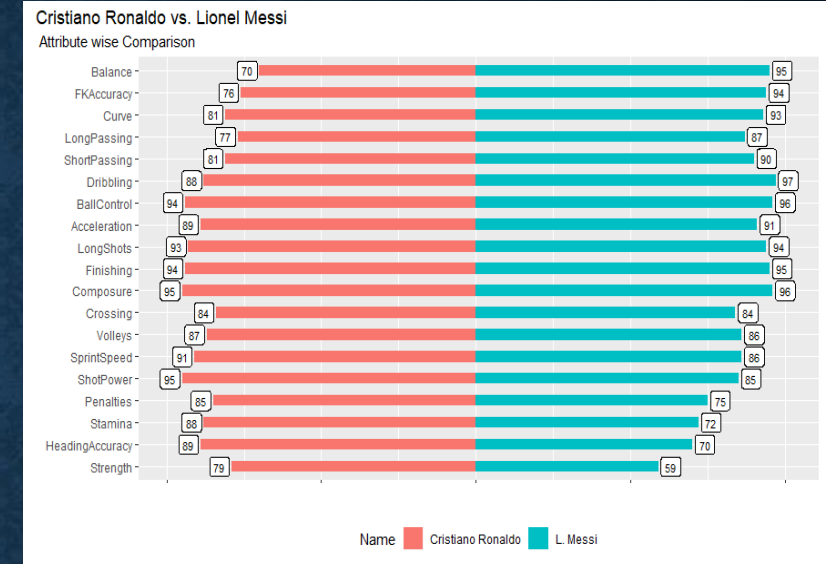

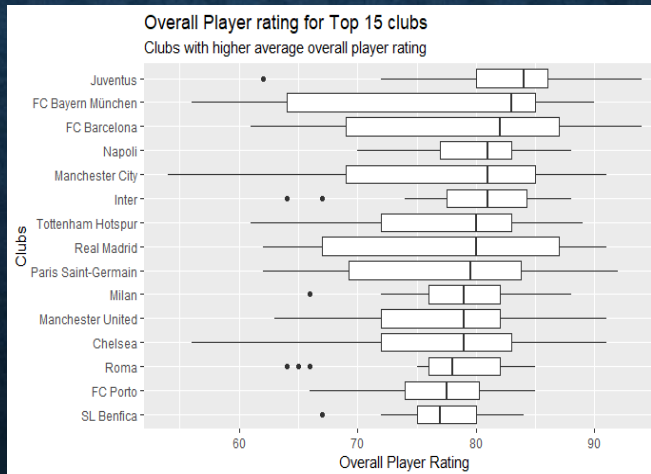Real Madrid has the highest weekly wage among all other teams followed by Barcelona and Manchester City.

Clubs like Everton and West Ham United despite having lower mean overall player rating spends high in weekly wages

Strongest teams

Overall Player rating for Top 15 clubs
Clubs with higher average overall player rating

Richest players of the game

Top 10 players with highest valuation