

Tableau: FIFA Visualizations.

A Tableau project by Jacob Cyr.

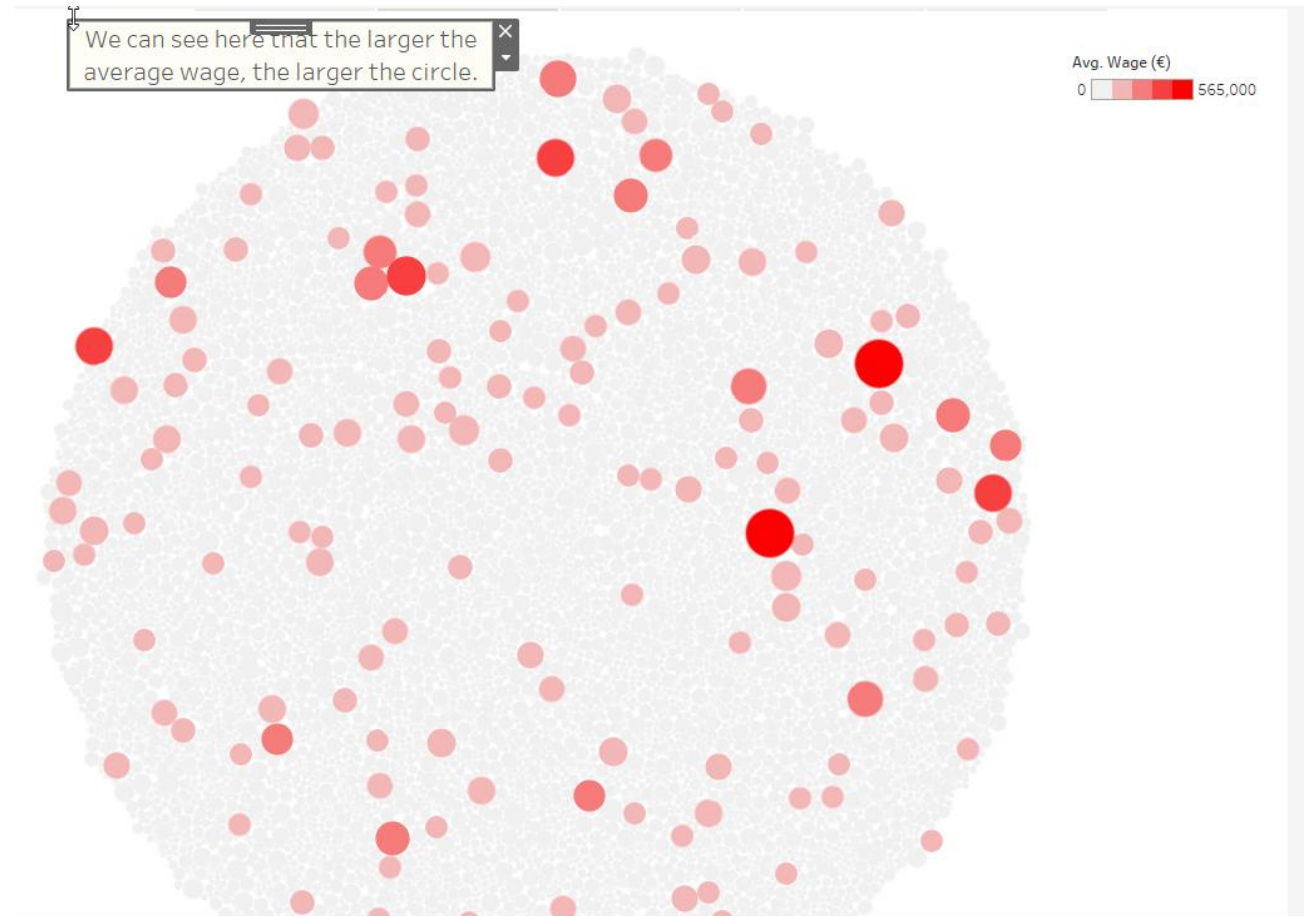
Average age of players by country.



At first I was interested in the average age of players by country. Their location is color by an average age gradient.

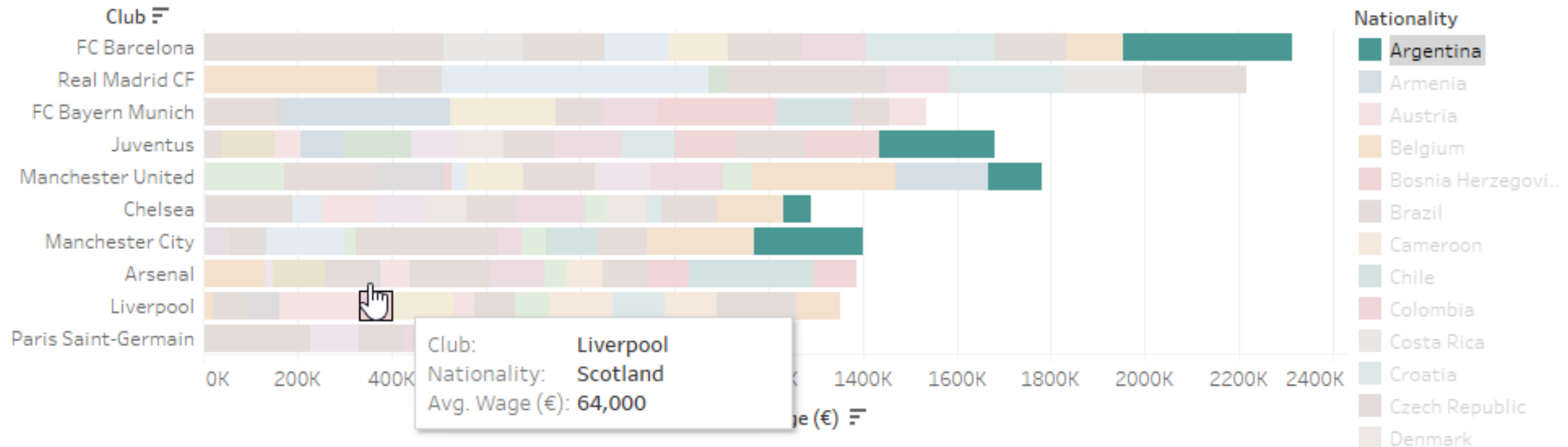
Average wage by name and nationality.

I was then interested in who made how much money and where they were from. Some of the famous familiar names stick out as bigger circles.

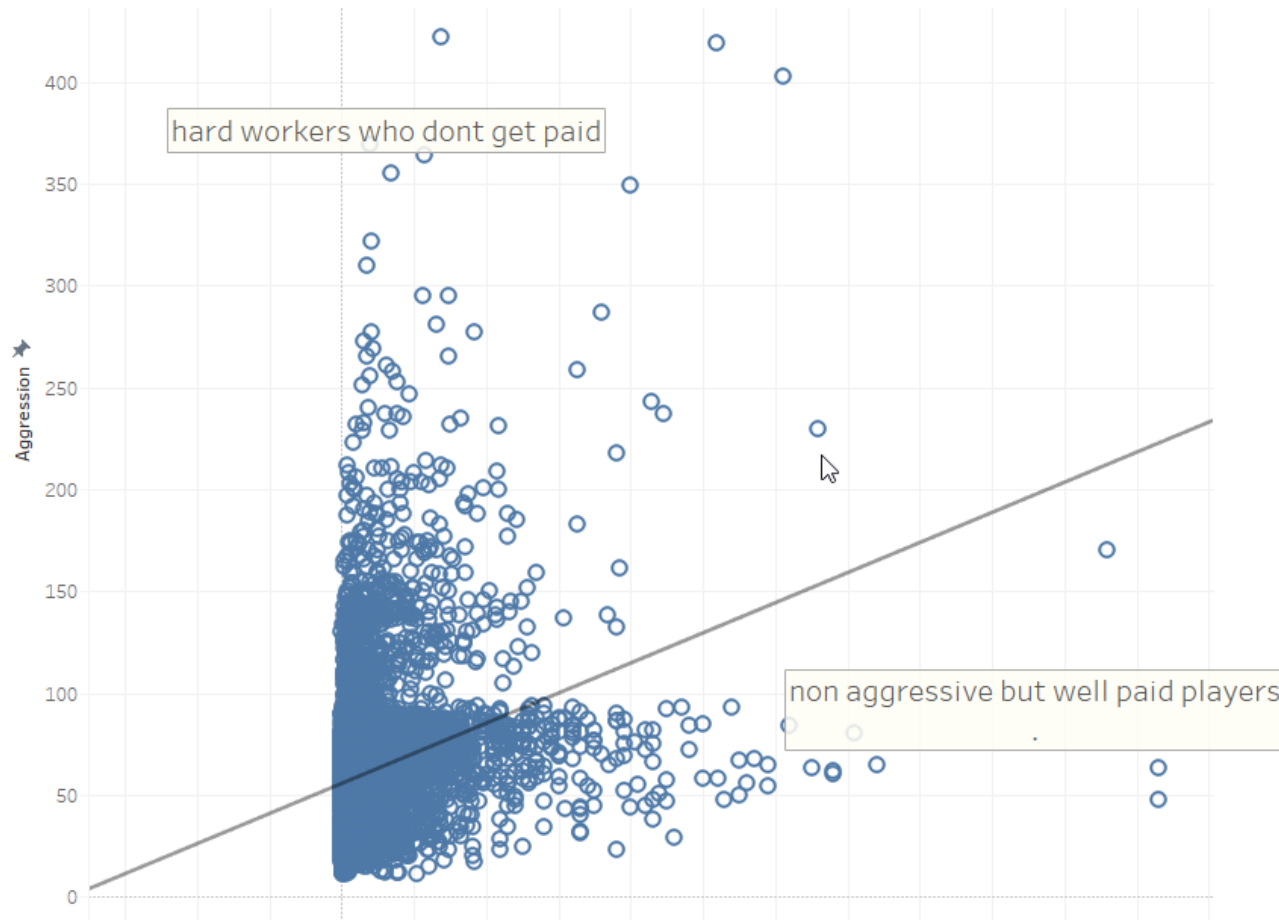


Best paying futbol clubs.

- I was able to use the location data and game data to see the average wage made by the entire futbol club.



Correlating Aggression with pay.



Using a scatter plot with Y as my players aggression and X as my players wage I was able to use a regression line to correlate aggression with how well a player is paid. There are some well paid players that seem to be playing effortlessly. Maybe these are the real star players.

Clustered analysis.

Using clustering I was able to group these players up by nationality, club, and wage and I was able to do linear correlations on those clusters with pay. If you click on one of the players, they get a regression line showing whether they make above or below average pay.



Dashboard

My results can be interactively explored in the dashboard and explained within the story.

A good place to start exploring is by selecting a filter and then filtering the other graphs by that value.

