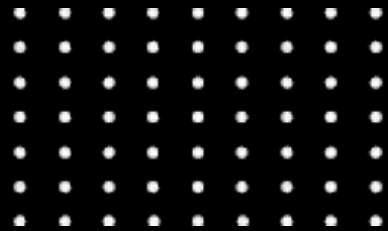




Predicting Soccer Player Transfer Values



Agenda

Business Problem

Sources of Data

Finding Key Predictors

Modeling Results

Conclusions





Business Problem

How much is the player worth?

What are the factors determining Player Values?

Are Transfer Values determined by on-field performance?

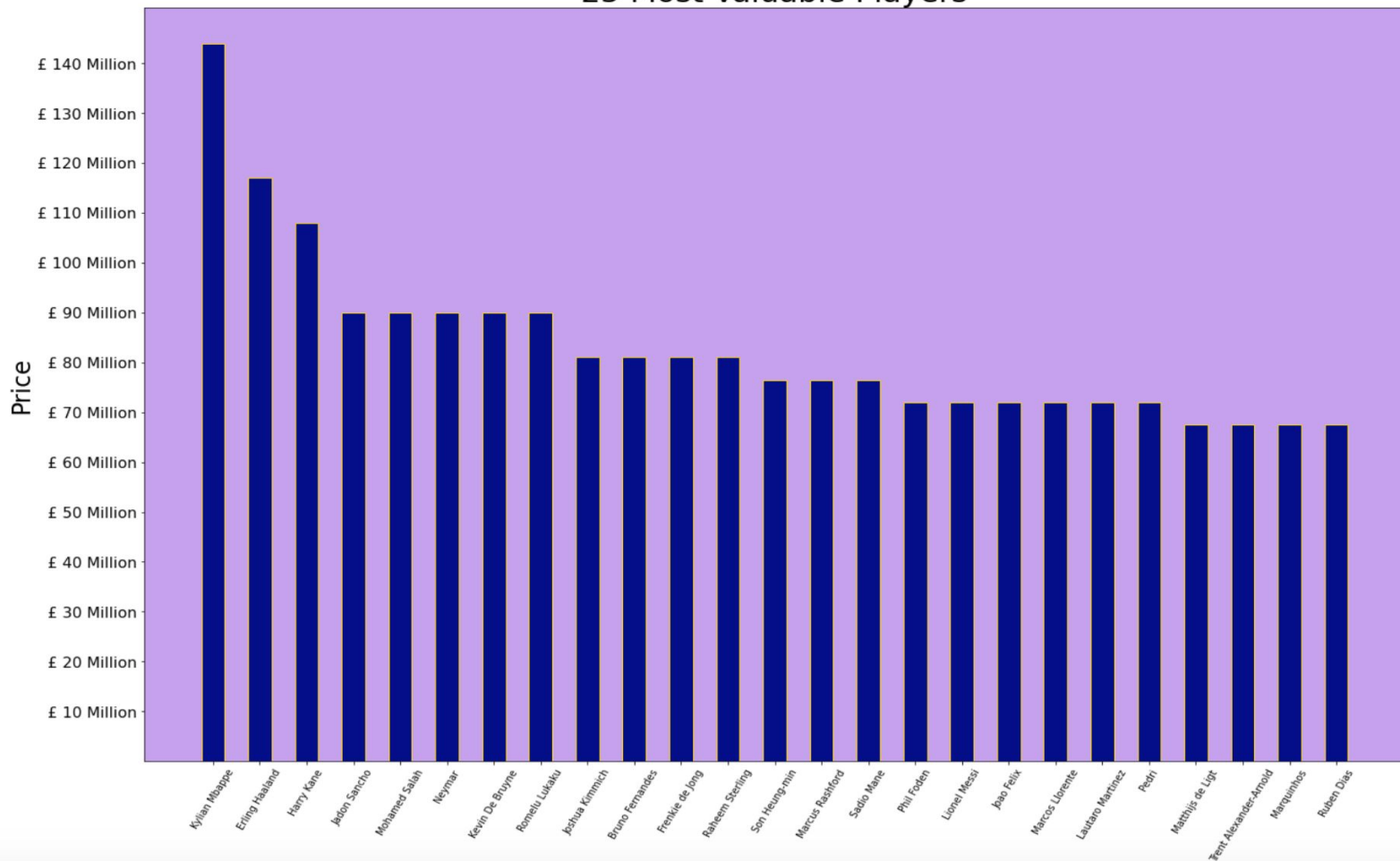
Gathering Data



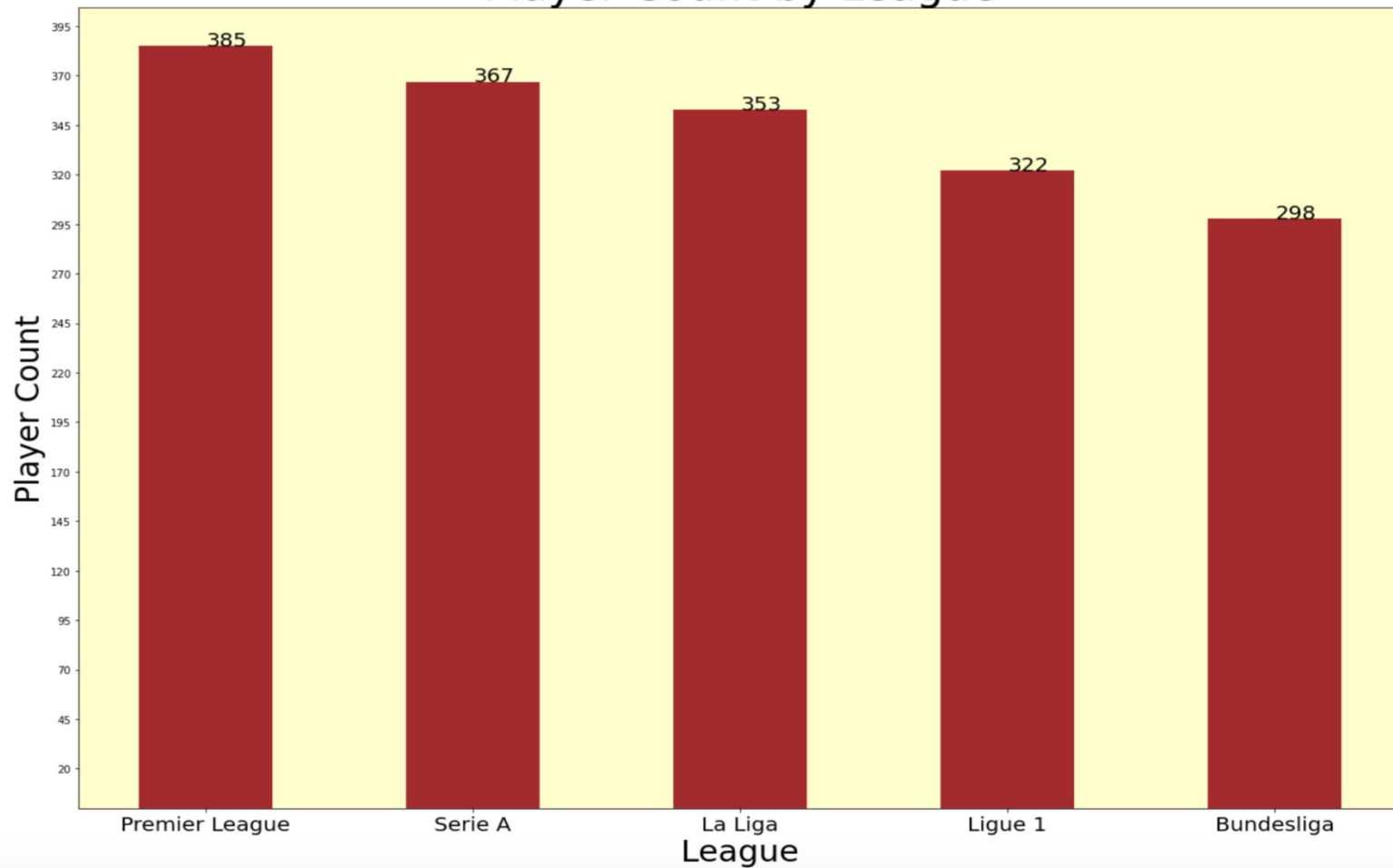
Transfermarkt.co.uk



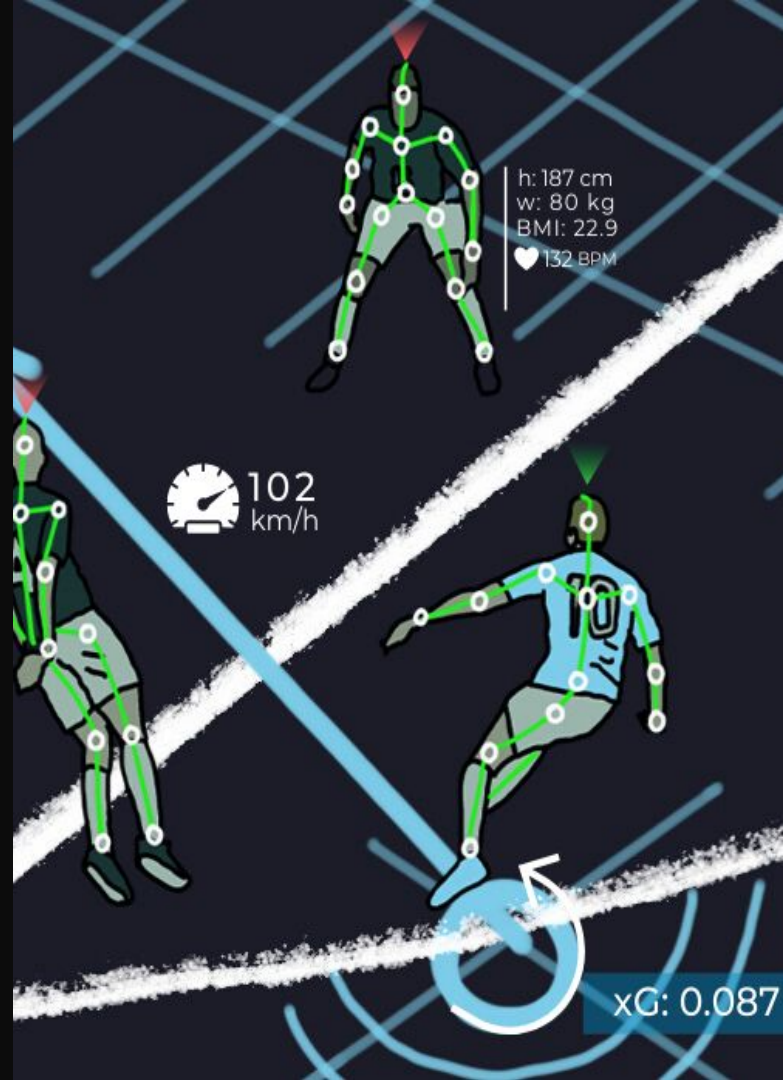
25 Most Valuable Players



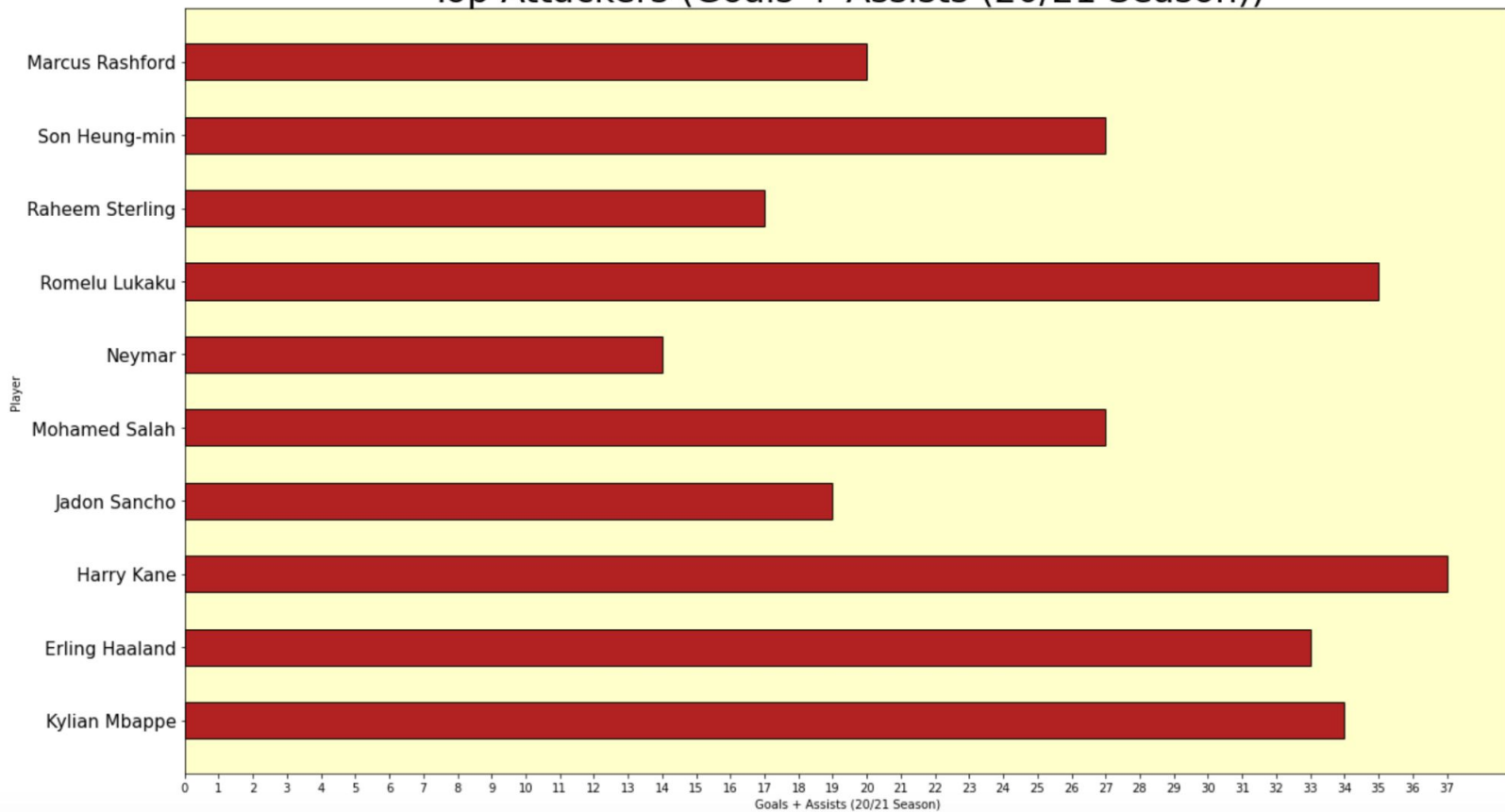
Player Count by League



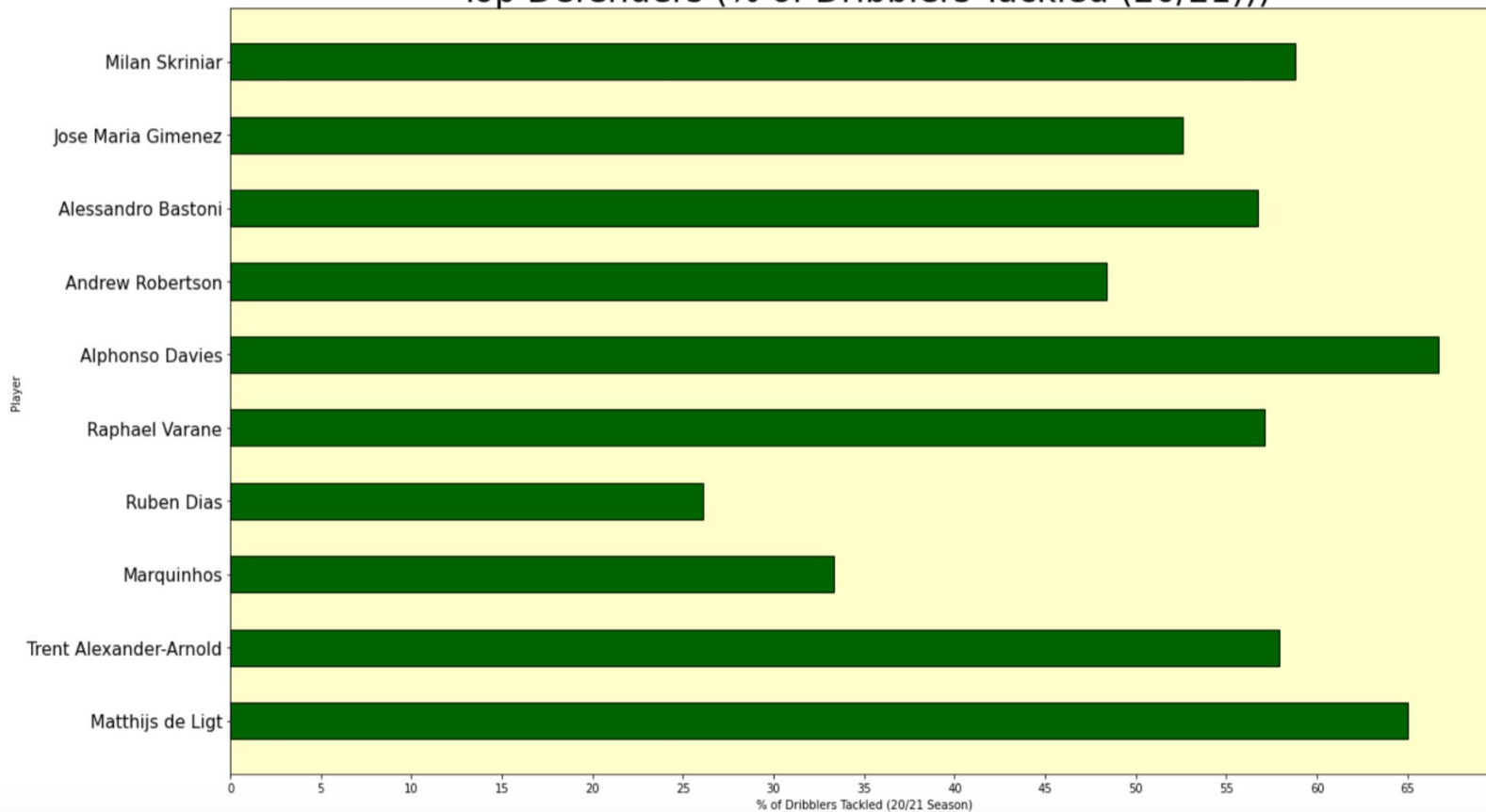
FBREF.com



Top Attackers (Goals + Assists (20/21 Season))



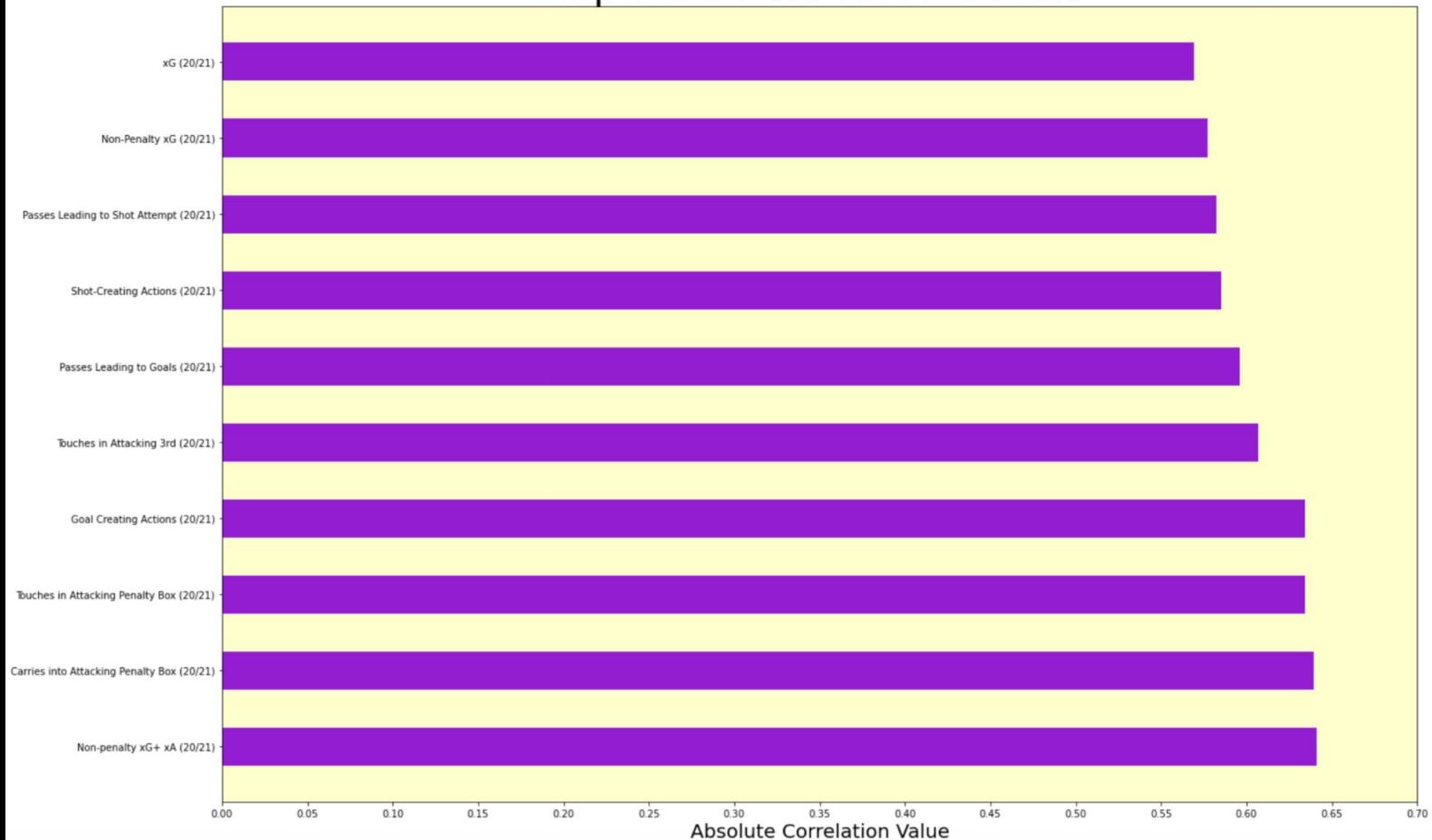
Top Defenders (% of Dribblers Tackled (20/21)))



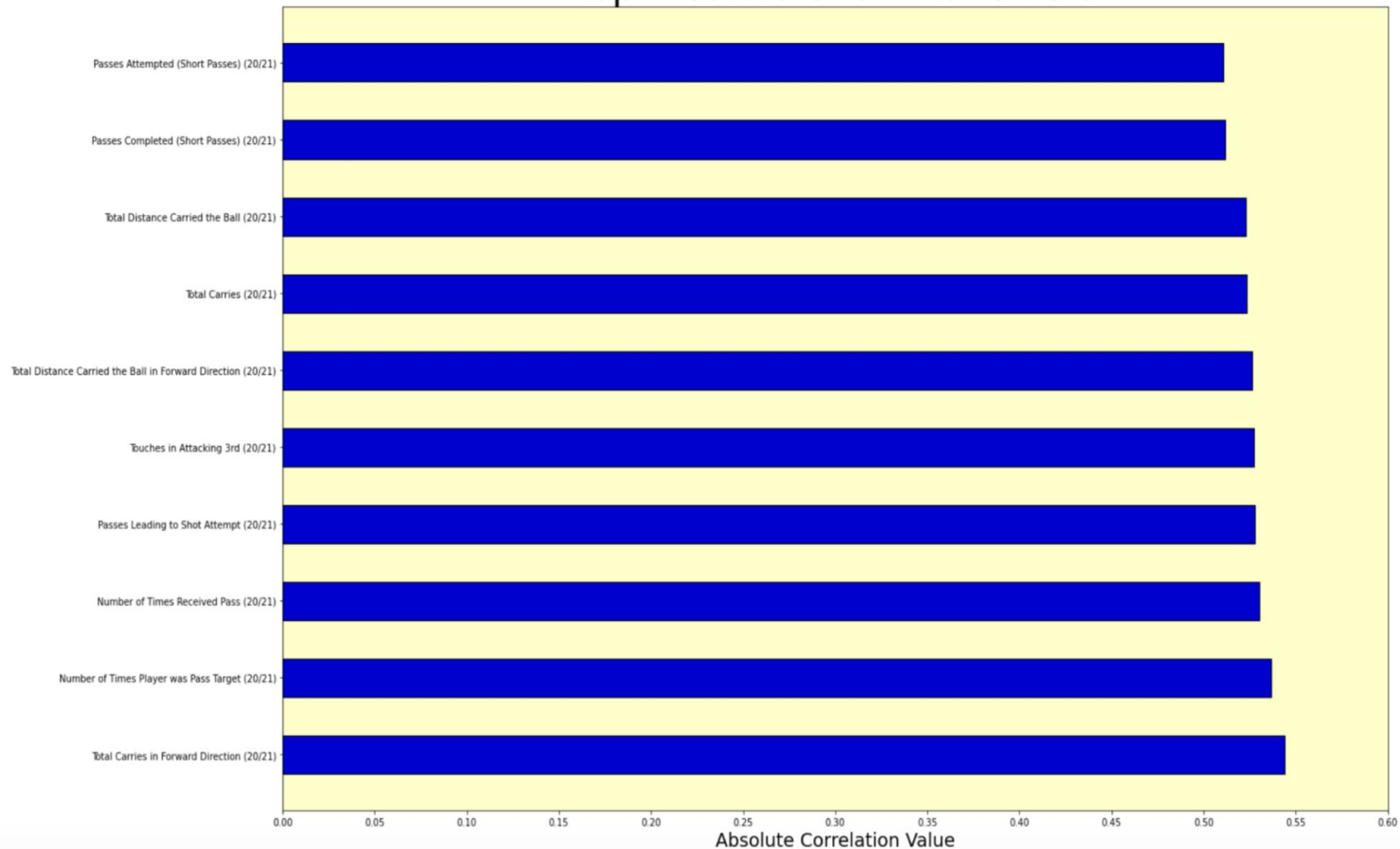
Key Predictors



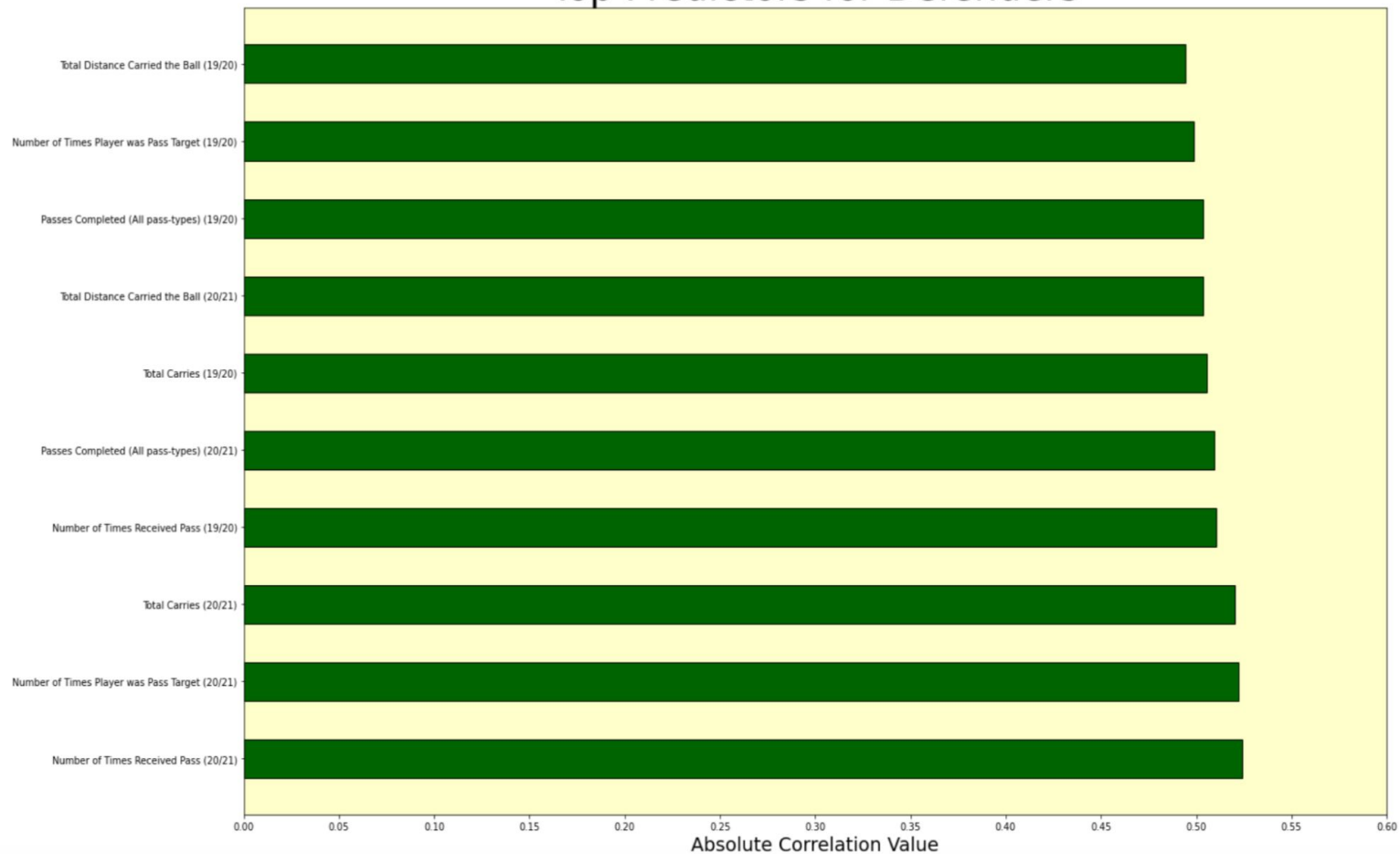
Top Predictors for Attackers



Top Predictors for Midfielders



Top Predictors for Defenders



Model Performances

Insert Visualization of results from each model and identifying the best one

Conclusions

Thank You



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