

Very Quick OverView will be updated once final version is finished

First I web scraped the ADP Data(<http://home.myfantasyleague.com/adp-rankings/>), and I downloaded Fantasy Pro Data directly off website.

Then I gave all of the ADP data a rank based on when the player was drafted IE a draft order (I also split the players by position to give individual positions a rank as well. I did this to know when a player was drafted by position that year. This was mostly to get regression information.

Next I had to Concat call of the FantasyPro's data because they were broken up by individual positions so I created one CSV for every year(this one CSV had all of the positions in it). I did this so I could merge it with my ADP data.

Next I merged the two Data sets, this was a little tricky but I got it to work. I now had the draft history with the fantasy football results for that year which was exactly what I needed from the beginning. I also did some light eda in these notebooks.

Next I cleaned my data using google sheets, I removed any unnecessary columns and made sure all the column names matched.

Once I did this I began to do a breakdown of positions. I wanted to know how many points on average that position scored by the round. I also wanted to know how many players at that position were drafted every round. Then I added this information to two separate CSV's and created my two main data sets that I will use in my capstone. Looking back this was a lot more work than I anticipated but it was well worth it.