

Hanyu Zeng

Information Visualization (INFSCI 2415)

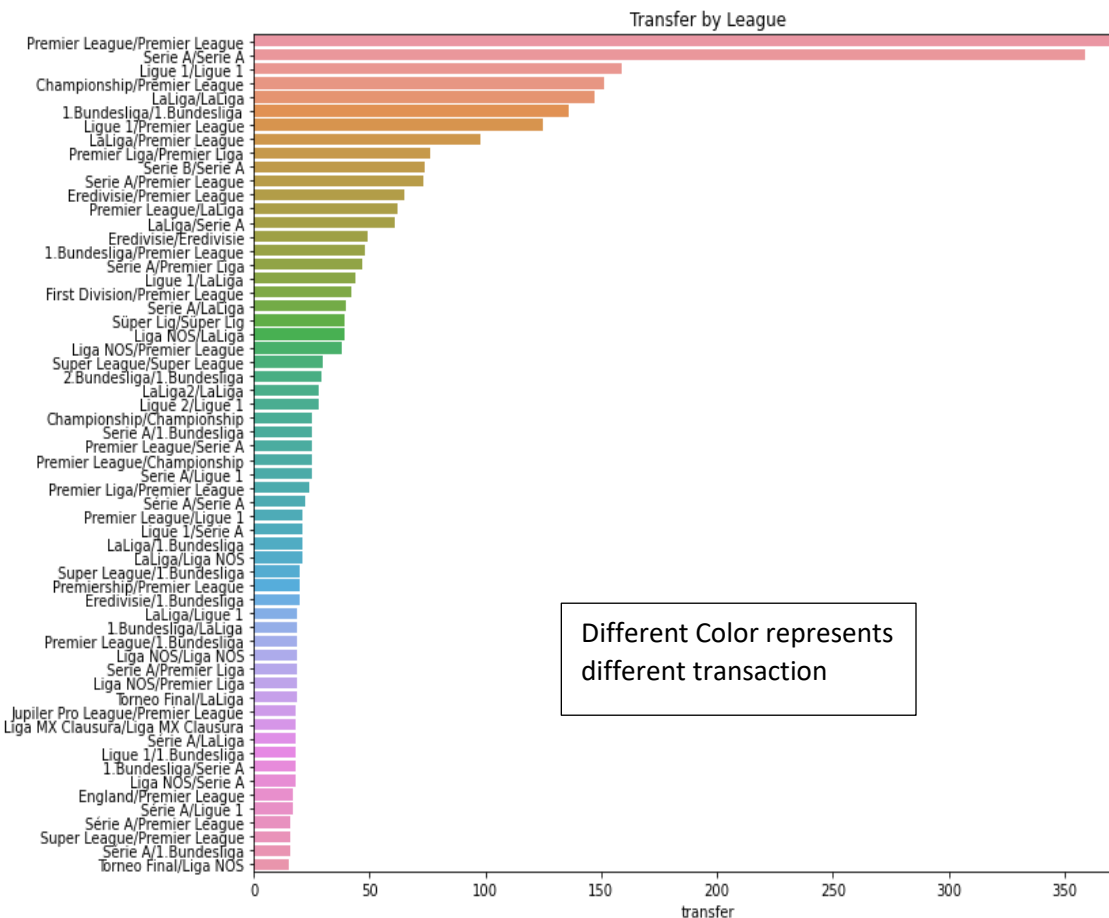
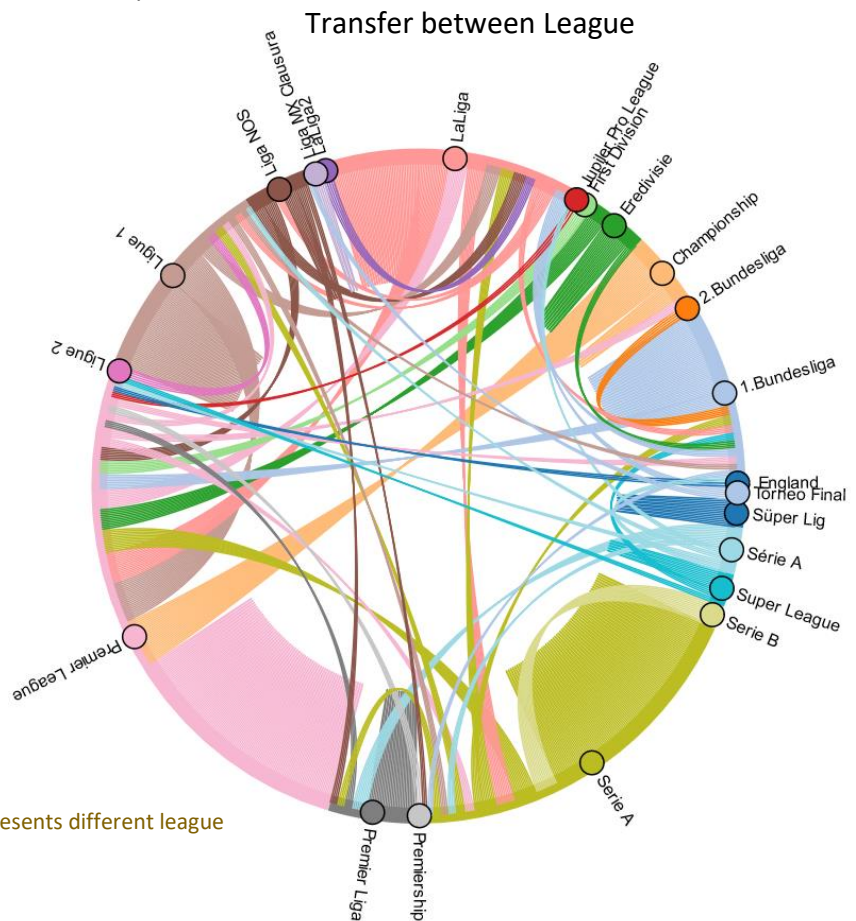
Instructor: Dr. Lingfei Wu

Code: <https://github.com/zengdavid8/mid-term-viz>

## Transaction Between Different League

(2000-2018)

Transfer window is when a football player can be bought or sold by a club in different Leagues. Transfer window occurs twice a year once in January (Winter) and once in July (Summer). This dataset logs all the transfer of player from 2000-2018. This cord graph shows the transaction being down by each league. One cord represents one transaction in this graph there are thousands of transactions. Each color represents a different league. We can see that the transactions are predominately done with-in its own league, also we can observe that the English Premier League are the largest spenders followed by Italian Serie A. In a transfer window.



- There is a total of 4700 transaction from 2000-2018
- Premier League has the most transaction at 1256 which consist of 27% of the total transaction
- Most expensive transfer fee recorded during the time is Neymar at €222,000,000 by Paris Saint-Germain
- Most bought position is Centre-Forward at 1218 which consist of 26 % of the positions
- Premier League have spent €14,495,400,000 in transfer window from 2000-2018