

Comparing Similarity of Cities

By: Samuel Chu



Helping People Pick A Landing Spot

- Moving is one of the hardest things to do
 - One must take their whole life and move it to another place
 - Hence it is very important to pick the right place
- Target User Group: People Who are Moving
- Used FourSquare API to gather data about cities

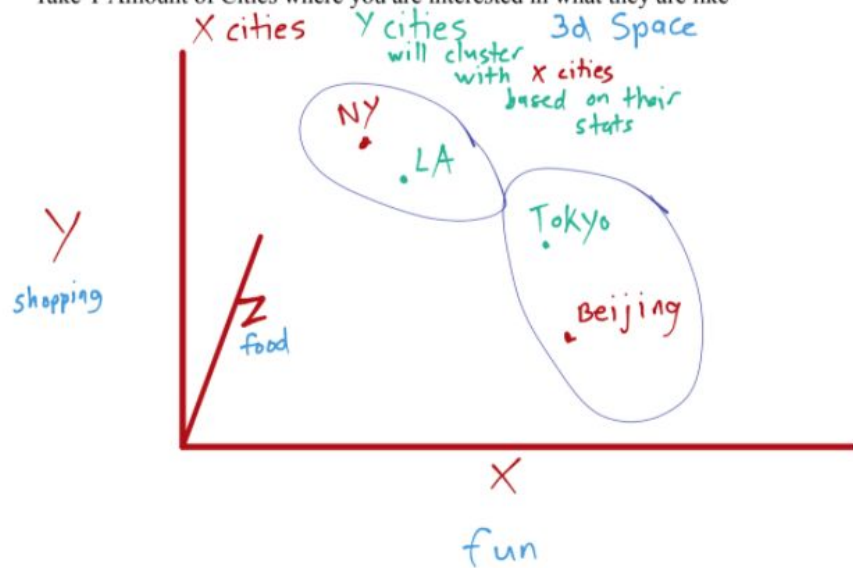


Diagram

How my Project Works:

Take X Amount of Cities that you know of:

Take Y Amount of Cities where you are interested in what they are like



Conclusion

- Over the course of these 9 courses I have developed a deep excitement to learn more about Data Science and Machine Learning. In this project I finally got to work on a project on my own!
- Overall, I am pleased with the results I have produced and data I can show about different cities all across the world with the help of the FourSquare API.
- Interesting Results:
 - NY does not have as much shopping as LA
 - LA and NY have similar amounts of restaurants and coffee shops
 - In big cities, there are very few amounts of grocery stores

