The Battle of Neighborhoods Hossam Asaad

•

•

•

Finding best place to open a pharmacy

1.1 Introduction

Let's say you are an Egyptian pharmacist and you want to open a new pharmacy in Cairo. Cairo is a huge city and full of pharmacies and you want to choose a suitable place to open your own pharmacy.

1.2 Questions

- 1. What is the best location to open your new pharmacy?
- 2. What location has the largest number of pharmacies?
- 3. What location has the least number of pharmacies?
- 4. What location has the largest number of hospitals?
- 5. What location has the least number of hospitals?
- 6. What location has the largest population?
- 7. What location has the least population?

2.1 Data

I will use the FourSquare API to collect data about locations of pharmacies and hospitals.