2. Data:

2.1 Data Description:

I'll briefly speak about the university I have chosen as my main locations.

King Saud University:

Founded in 1957, King Saud University is a non-profit public higher education institution. Officially accredited and recognized by the Ministry of Education, Saudi Arabia. King Saud University (KSU) offers courses and programs leading to officially recognized higher education degrees such as pre-bachelor degrees (i.e. certificates, diplomas, associate or foundation degrees), bachelor degrees, master degrees, doctorate degrees in several areas of study. In addition to scholarship and research, King Saud University provides health and social services to the entire Saudi community, as extending and expanding such services are an essential component of KSU's comprehensive development plans. Free health services, vital to any society, are offered by King Khalid University Hospital (KKUH), which possesses highly qualified consultants, carefully chosen physicians, and the finest nursing staff and general personnel possible.

Foursquare API:

I'll be using Foursquare API to explore the nearby venues for both Bulaq, Cairo and Cairo University in order to find the most accurate place to open the shop. I looked for venues up to 4 KM range from the longitude and latitude of both destinations.

From the Foursquare API I'll be retrieving the following values:

- Name
- Category
- Latitude
- Longitude

Resources:

King Saud University (KSU)