**Part of assignment on Capstone Project - The Battle of Neighborhoods (Week 1) (continued)**

**Project Title: Exploring Montreal’s Food Diversity**

**Data description:**

While moving on a number of paths to look for data, I came across link: <https://www.geonames.org/postal-codes/CA/QC/quebec.html>

which contains the information on the first segment of the Canadian postal code, place (i.e. the neighborhood), its longitude and latitude, and Admin2 (Borough) it belongs to. I have scraped this html file using BeautifulSoul and obtained the tabular data. The further analysis will follow on the lines of codes and summary presented by the instructor in his lab work using information retrieved from Foursquare. In my opinion, the data have the potential to provide a picture of popular activities in Montreal and its close extension areas. It is the activities and the related supply chain that will attract the new entrepreneurs. Following the codes, in the notebook, for computing various Statistics, I would be able to draw some recommendations or alerts in terms of venues associated with food diversity and any cluster for food specialty.

The detail description will appear in the final report and Jupyter notebook in next week’s assignments.

Thanks.