

Optimal coffee shop location in Seattle, WA

1. Introduction/Business Problem

My client is looking to expand his business to the North, and he requested to explore the city's neighborhoods and determine the best location for opening a coffee shop.

2. Data

The problem requires:

- The Seattle neighborhood distribution data – will be collected from the Wikipedia page https://en.wikipedia.org/wiki/List_of_neighborhoods_in_Seattle
- Location data (i.e. latitude and longitude) – will be collected from geocoder Python library
- Venues data for each neighborhood – will be collected from Foursquare