An Analysis on the Location Proximity of Locations in the Indianapolis Area

Description

This analysis represents the number of relevant locations that were acquired through the Google Maps API. The types of locations that were captured were the results of when the following words were typed into the search engine of google maps: restaurant, housing, event, conference. The number of results were counted and compared with one another with each type of location given a different maximum distance from the origin point. The following distances were used for each of the types of locations: 1500 ft for restaurant, 1000 ft for housing, 3000 ft for events, and 2500 ft for conferences.

Analysis