

Introduction.

New York is the most populous city in the United States. Now imagine, that you have to work half a day in one location, and second half of a day in another location. You are moving from one office to another by taxi. And you want to have lunch somewhere nearby your offices. You like, for example, Greek cuisine. You are looking for a good, trusted venue with the highest rate. To solve this problem, you want to leverage the Foursquare location data to find all existing Greek venues nearby both offices and compare those venues inside one neighbourhood and then between two neighbourhoods, to find one, which suits all your requests.