Data

I will use exclusively google api, to extract locations of all pharmacies in the Bucharest. I've tried foursquare in other projects and it has not all the venues in Bucharest, so this will be a real problem when we are talking about accuracy of data.

I will define circles with 500m radius and I will extract all pharmacies in those circles by using each of those circle centers as a point of origin in google api query. In this way I will compose a pandas data frame with locations (latitude and longitude) of all pharmacies.