

B. Data Sourcing

It was a difficult adventure that took a lot of time to acquire the right data for this project as most African countries are yet to be precisely geo-mapped like their counterparts in the other continents. Variables like postal codes and neighborhood mapping are none existent or jumbled. Google and other geo-mapping companies don't find it viable to venture into

remote Africa because most of the roads are bad and untarred. The buildings are most often not planned or distorted because of corruption of the officials in charge for enforcing the town planning laws.

The difficulty of sourcing neighborhood data during analysis, is quite a big problem, not only in Africa but in some other countries and is an issue of considerable discussion as obtained from sites such as this: <https://wpgeodirectory.com/support/topic/setting-up-a-proper-neighborhood-map-url/> (<https://wpgeodirectory.com/support/topic/setting-up-a-proper-neighborhood-map-url/>).

However, after considerable search and without getting the 'ideal' dataset I sought, I settled for this source for my data, ng.csv an open source data from: <https://www.npmjs.com/package/ng-csv> (<https://www.npmjs.com/package/ng-csv>).

