**INTRODUCTION**

For quite some time, R.S.V.P, an American restaurant, has thrived in Lagos State, Nigeria. Its board of directors believes they know the recipe for its success and are looking to replicate this elsewhere. Aside from the recipes for its sought-after delicacies, another ingredient for this success recipe is its strategic location in Victoria Island. The board desires to set up shop in a different location in Lagos State but with a similar neighbourhood.

I will scout Lagos State to find locations with similar neighbourhoods to what it has in Victoria Island.

**DATA**

To embark on this project I will need:

1. a list of all Local Government Areas (LGA) and wards in Lagos state. I will source this from the Lagos state Wikipedia page.
2. geospatial coordinates of all these wards using the Google’s geocoding API.
3. all nearby venues of each ward using Foursquare’s Places API.