## **Final Capstone Project Proposal:**

## An Analysis of Mumbai

## Document 2 out of 2

## **Data description:**

This concentration of cultural and financial institutions attracts migrants from all over the country and creates a high level of diversity. It is a city of dreams for some, but a tough life on unforgiving streets for many others. In the cosmopolitan chaos of this modern city is a community that thrives. Call them Mumbaikars or Bombayites – they live in a unique ecosystem not found. For this project, we will use the following:

- Mumbai postal codes from:
   <a href="https://mumbai7.com/postal-codes-in-mumbai/">https://mumbai7.com/postal-codes-in-mumbai/</a>
- Mumbai city data.
- Different kinds of infrastructures (hotels, restaurants, coffee shops,...
  etc) in each neighborhood in the city. We will use the Foursquare API
  for that.
- Geospace date. By using it we will be able to get the latitude and longitude of the different facilities in the city.

Using these different sets of data and API will serve to answer the questions discussed in the part 1 document in this project.