**Coursera Capstone**

## Capstone Project - The Battle of Neighborhood

## Kripa Ranjit

# Data Section

Following sources of data are used while executing the Capstone Project: -

* **Data title: -**

Open Data published by data.austintexas.gov.

**Type of data: -**

Dataset in form of CSV file

**Duration: -**

January 2015 – December 2015

**Description of the dataset: -**

The data includes the crimes that occurred in Austin in 2015.

**Source: -**

https://data.austintexas.gov/Public-Safety/Annual-Crime-Dataset-2015/spbg-9v94/data

* **Data title: -**

Google Maps Geocoding API

**Type of data: -**

JSON

**Duration: -**

N/A

**Description of the data: -**

Location coordinates obtained by Gmaps API calls.

Location Information obtained from dataset is used to obtain the location coordinates from Google Maps.

**Source: -**

Google Cloud Platform/ Google Maps

* **Data title: -**

Foursquare location data

**Type of data: -**

JSON

**Duration: -**

N/A

**Description of the data: -**

Location coordinates obtained by Foursquare API calls.

To determine which area has the highest crimes.

**Source: -**

<https://foursquare.com/>