

# Capstone: The Battle of Neighborhoods | Week-1

## Data Section:

Houston is the biggest city of the state of Texas and a well-diversified in terms of ethnicity as well. There are various restaurants for the people belonging to different ethnicities like Chinese, Indian Cuisine, Mexican. However we are interested in Fast Food Restaurants.

- Houston, Texas City data will be arranged containing the details of all the restaurants in all the cities of the State of Texas.
  - Source: [www.datafinity.co](http://www.datafinity.co) The data will be downloaded and
  - Why: The data set will be converted to a CSV format file and then used in the project. The dataset includes the details of all types of restaurants in all the cities of Texas including Latitude & Longitude. We will in fact slice the data to get to Houston Texas and then to the Fast Food Restaurants in this city.
- Fast Food Restaurants in the Houston city.
  - Source: Foursquare API
  - Why: This will help us to locate the Fast Food Restaurants in the Area of Houston by getting the relevant venues.