Analysis of all rent houses data of Mumbai

# 1. Introduction

## **1.1 Description and Discussion of the Background**

Mumbai is a densely populated city on India’s west coast. A financial canter. It’s India's largest city with over 603.4km area and a population of 1.84 crores. It serves as an economic hub of India, contributing 10% of factory employment, 25% of industrial output.

As I mentioned earlier that Mumbai serves as an economical hub of India, lots of peoples move to Mumbai for doing a job, finding a job, education, labour work, etc. as we know Mumbai is a densely populated city so, it's hard to find the house on rent(in the budget of person) in this type of city.

So, to solve this problem I will be going to analyze all the rents house data of Mumbai and find some reliable house for users.

## **1.2 Description of the data**

After searching a couple of data provider sites, I have found perfect data set to solve this problem on [**kaggle.com**](https://www.kaggle.com/), I’m going to use [**“Flats for Rent in Mumbai”**](https://www.kaggle.com/jedipro/flats-for-rent-in-mumbai/data) data set from kaggle**.**This data set contains data from 12/08/2019 to 14/01/2020 total of 34349 rows.

This dataset contains major key columns like price, latitude, longitude, Locality, City, Description of the house.