**Introduction**

Gurgaon ,officially known as Gurugram is a city located in the northern Indian state of Haryana. It is situated (19mi) to the southwest of national capital of New Delhi and is part of NCT(National Capital Territory).As of 2011,Gurgaon had a population of 876900.

Today, Gurgaon has local offices for more than 250 Fortune 500 companies. Gurgaon is categorised as very high on the Human Development Index, with an HDI of 0.889 (2017), which is also the highest in India. Millennium City Gurgaon is famous for many things like popular Shopping Malls, Multiplexes, Pubs and Hotels etc. In [Gurgaon](http://www.wearegurgaon.com/), there are many small food joints also which are very popular with the local audience. It attracts bright minds from across the country and thus serves to diverse food demands of city denizens. People tend to rent/buy places based on the locality which caters to their need and two foremost points of consideration are: proximity to the place of work and ambience (the venues, food places) around it.

**Business Problem:**

To analyze and enable the people to choose the best locality to stay based on their preferences in food. We will cluster the localities based on their similarities of food places and venues around it. Our task is to enable the natives to find common places around them, best and worst places for particular cuisines ,group localities on food places, average ratings etc and to educate new dwellers in the city to choose place of residence based on food preferences. Also if a new “North Indian ” cuisine serving food outlet has to be opened which locality is best suited for it.