**Introduction**

New Delhi, is the capital of India. The capital has close to 30 million residents which is around 12 people per square mile. This is one of the highest in the world[1]. As such, Delhi is one of the fastest growing cities in the world. As such, there is a demand for more food cuisines. This has caused a surge in the types of cuisines available. It would be difficult for investors to choose the right location to open a new restaurant.

Considering these problems, we will map out areas where investors should avoid setting up shop and suggesting places they should target.

**Data**

We will be using the foursquare API along with a Kaggle dataset[2] to assist us in mapping out existing restaurants and price factor to visualize potential areas.

**References**

1. <http://worldpopulationreview.com/world-cities/delhi-population/>
2. https://www.kaggle.com/shrutimehta/zomato-restaurants-data