



# The Battle of Neighborhoods Capstone Project



# Overview

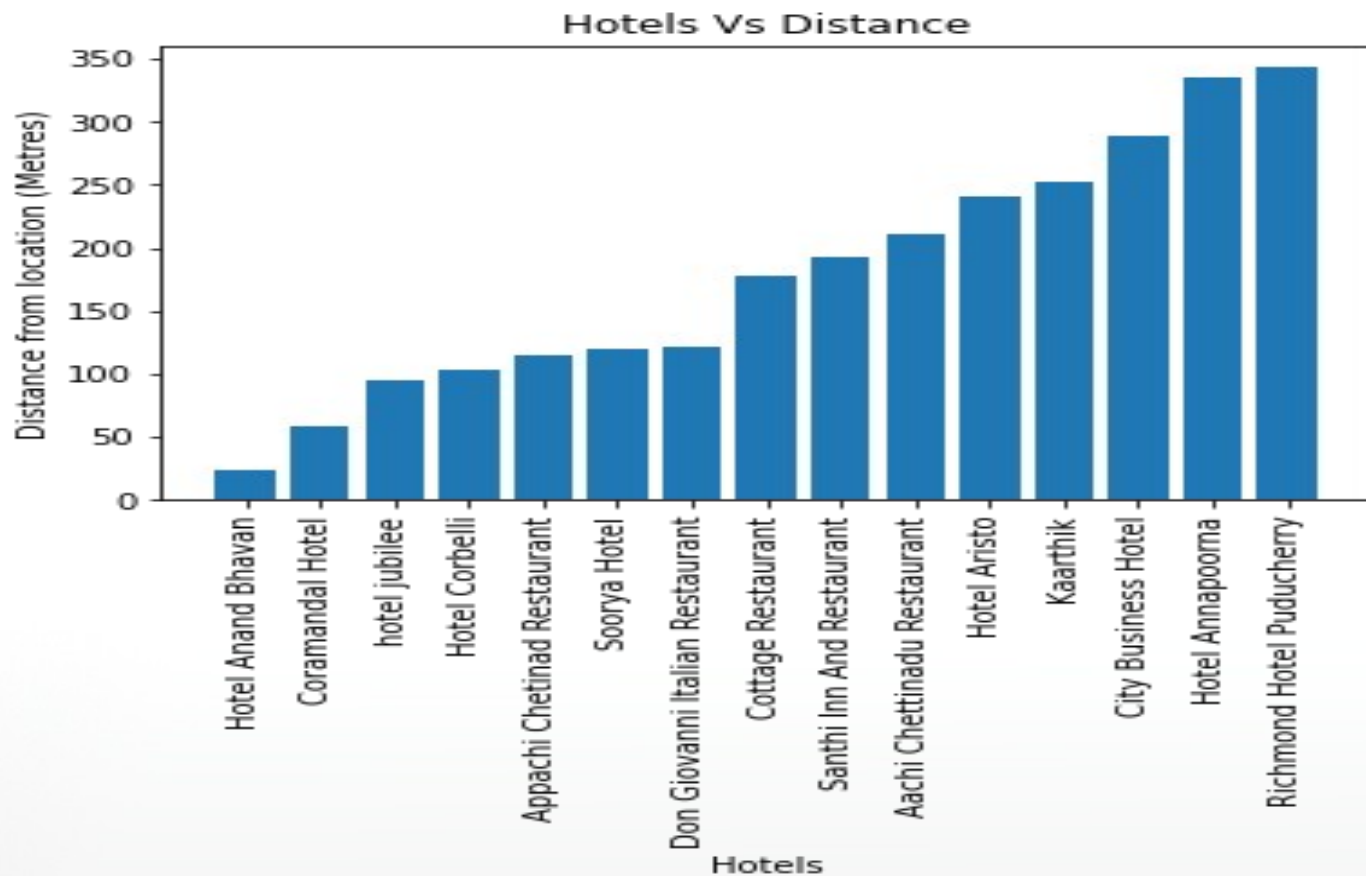
- Introduction
- Data
- Methodology
- Results
- Discussion
- Conclusion



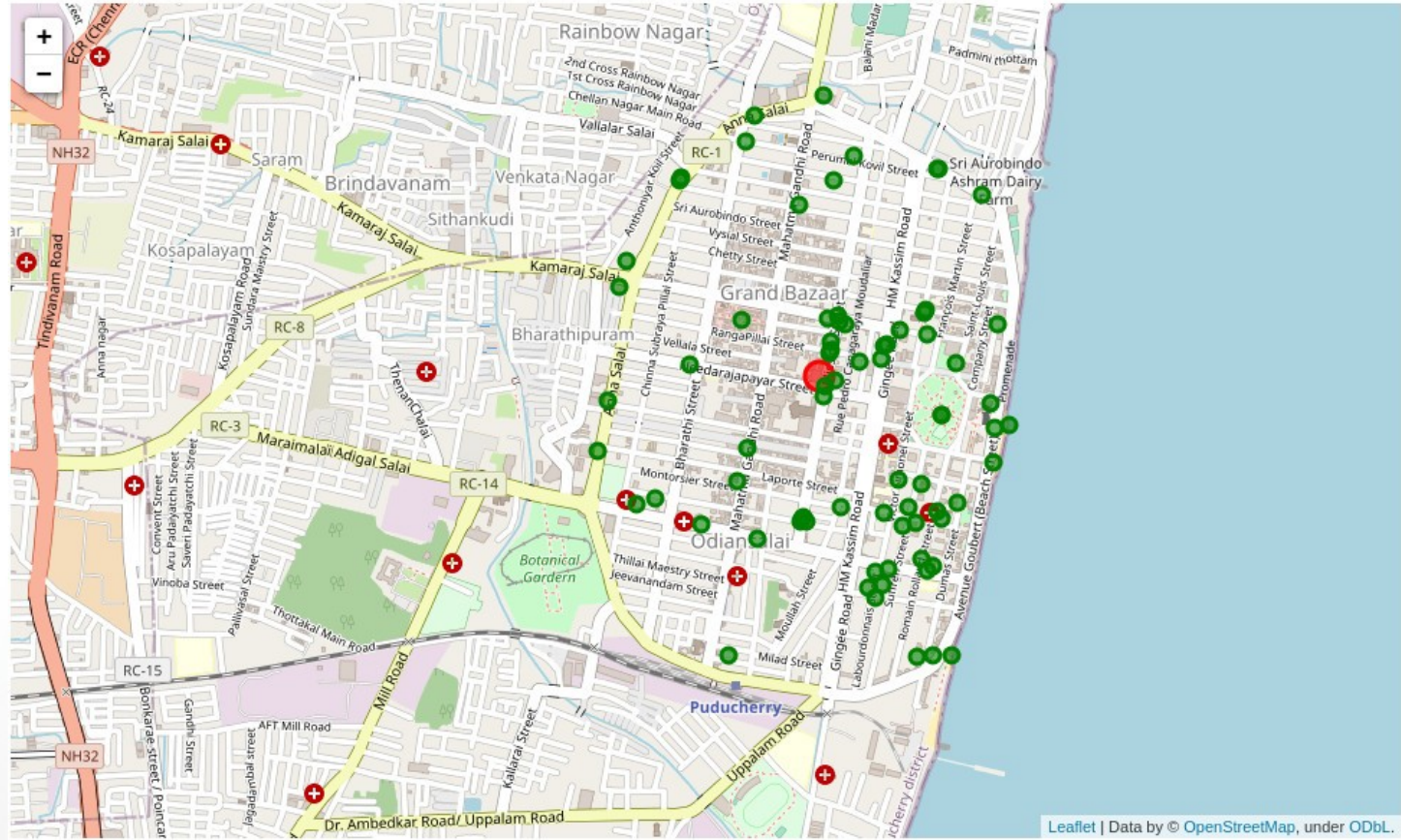
# Methodology

- Foursquare
- Data-Analysis
- Clustering
- Location Identification in Map

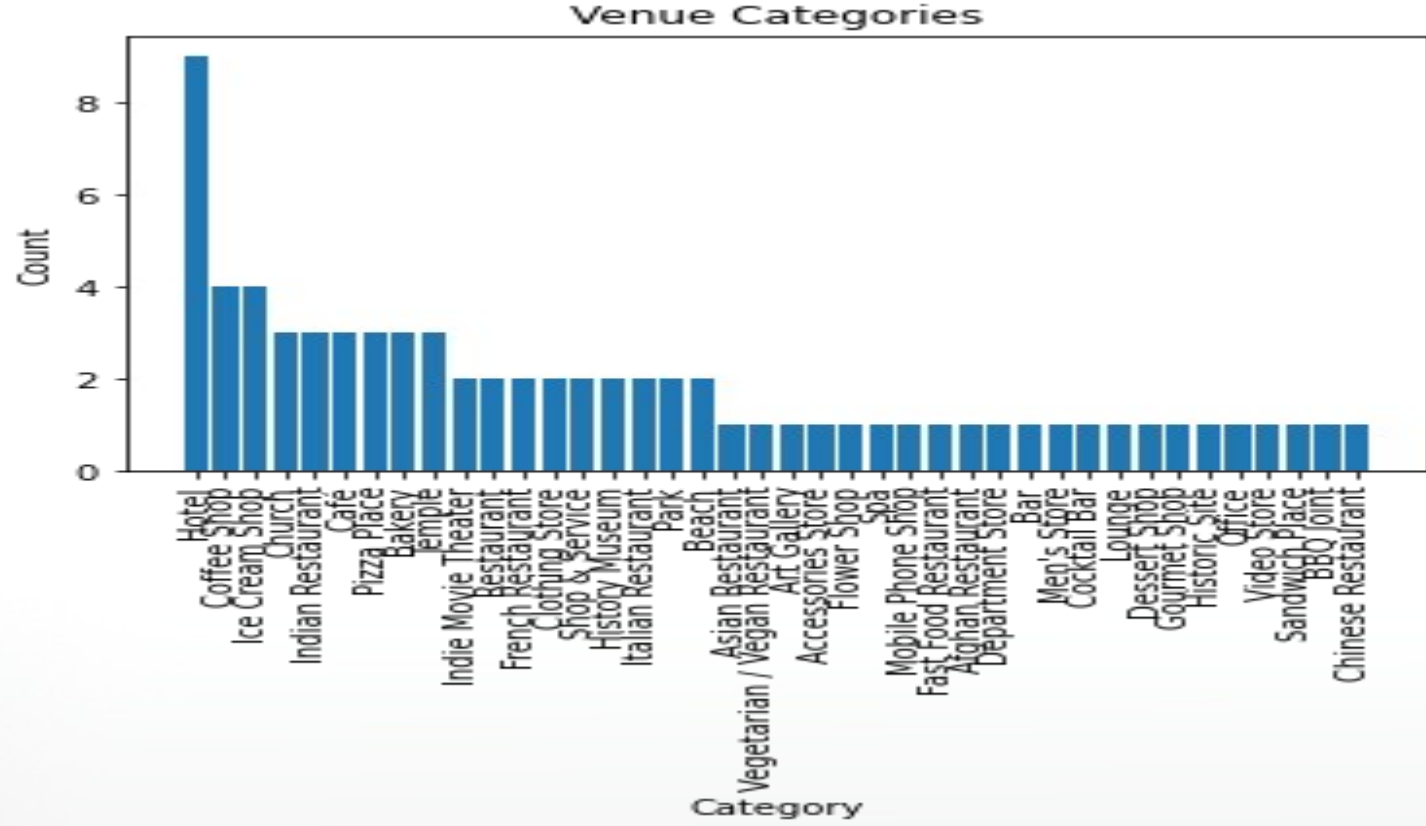
# Results



# Available Hotels at the Heart of the City

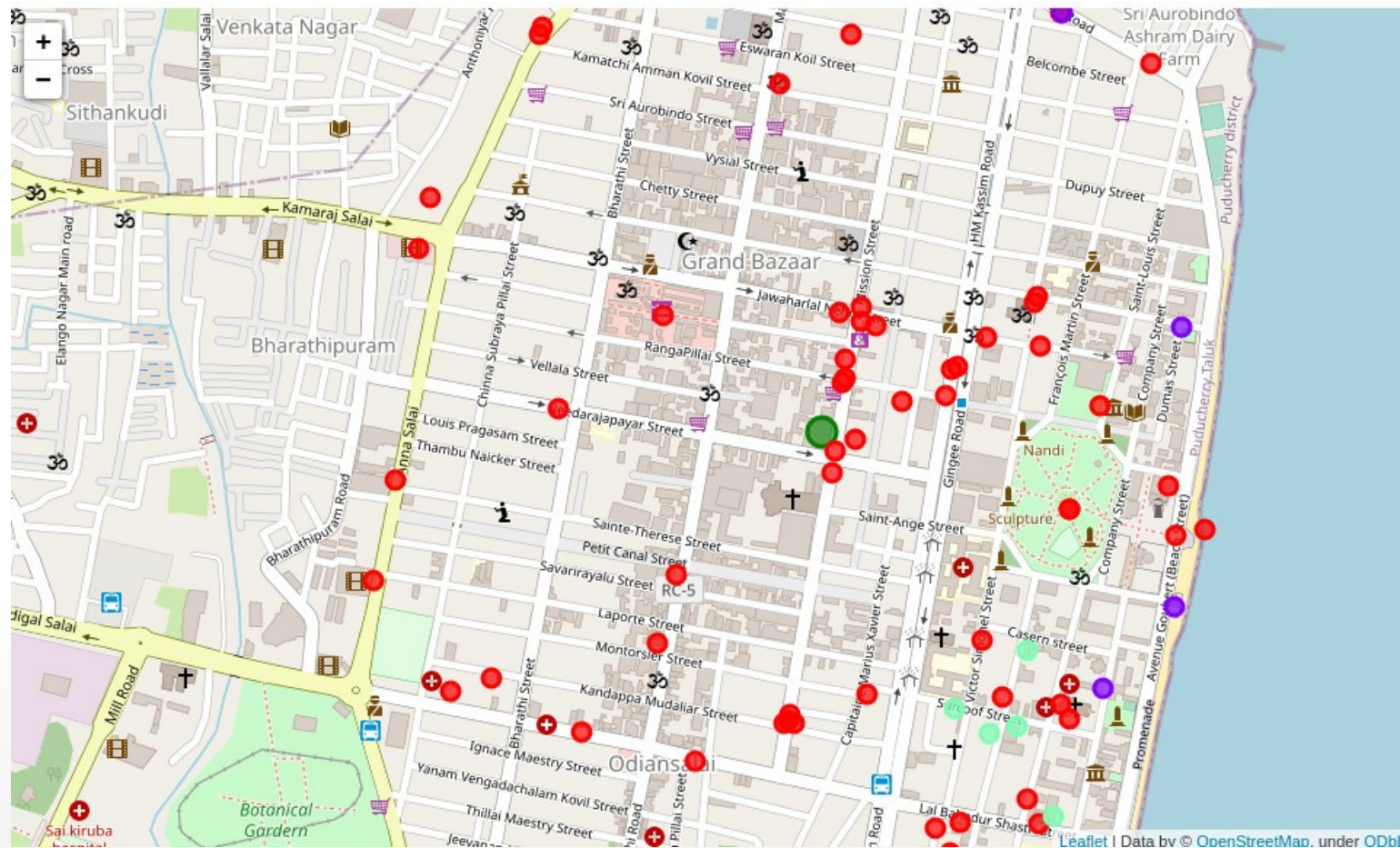


# Results

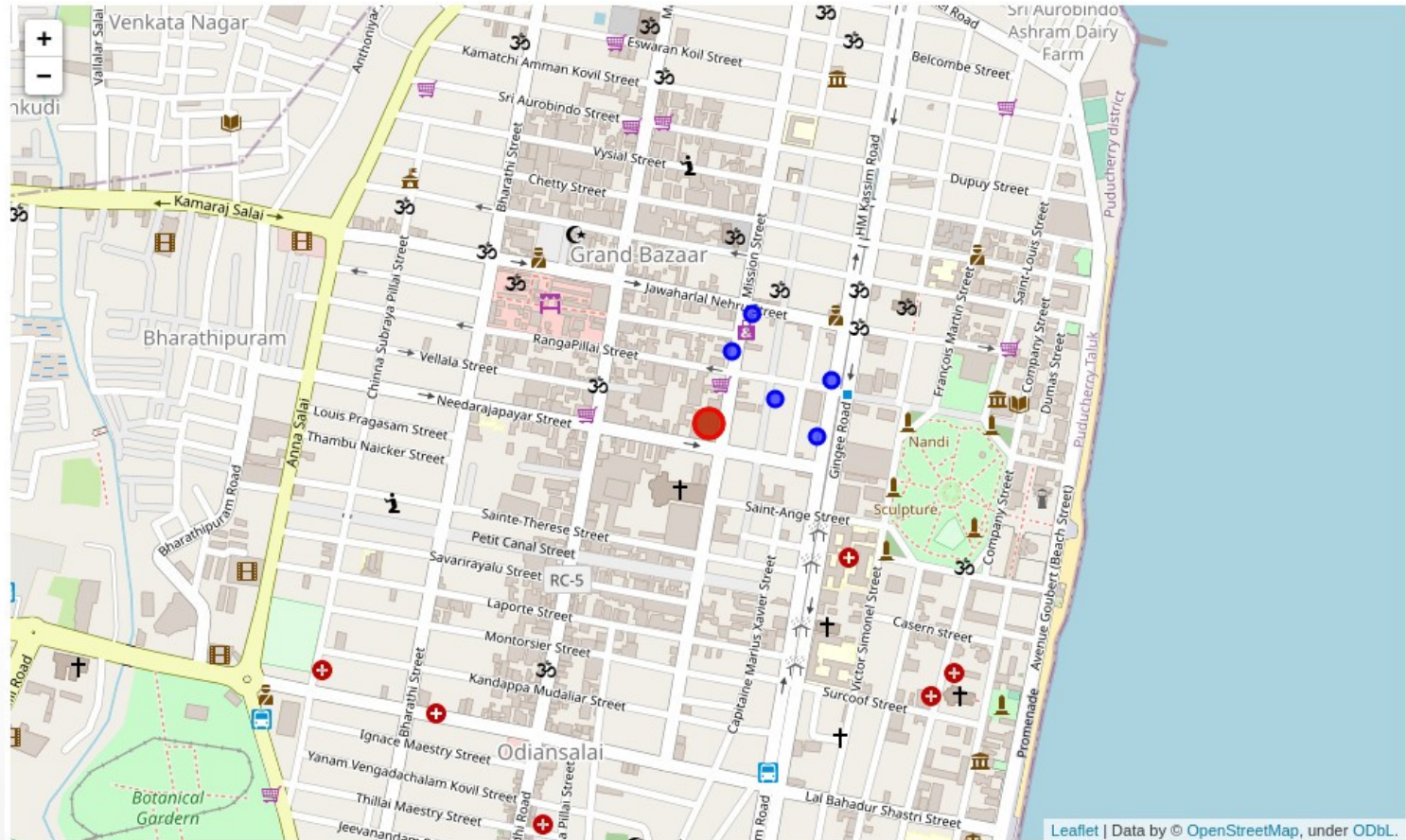




# Other Important Venues



# Appropriate Location for New Mexican Resturant







# Conclusion

- Applying Foursquare and Clustering methodology we could able to find the appropriate locattion to start the new Resturant
- From the map, we can understand this location, clearly exist in the heart of city and within the important venues.
- It will surely attract both local and tourist.



# Acknowledgement

- IBM
- All Instructors
- All the freinds who corrected my projects.

Thank you.