



CAPSTONE PROJECT:
BATTLE OF THE
NEIGHBORHOODS

**Data-driven Restaurant
Recommendation System**

By: Elizabeth Karina

Background

As the capital of Indonesia, Jakarta is the melting point of cultures of all ethnic groups of the country. The culture of the city represents many languages and ethnic groups, support differences in regard to religion, traditions and linguistics, rather than any single and dominant culture.

With more than 200 districts (*kecamatan*) combine with regular traffic jam anywhere in the area, recommendation system would be beneficiary for visitor or traveller to save time during Jakarta visit.

The goal of this project to provide a data driven recommendation that could recommend people restaurants near their location based on restaurant ratings and reviews from other people. This recommendation system also could supplement website/application to recommend restaurants/food place.

