

# Where to open your new restaurant in Sasebo

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## A. Introduction

If you are planning to open your new restaurant, you may be interested in where you should open it. We must consider a lot of factors such as house prices, the neighborhoods' salary, the cost of materials, water, light, and gas, etc. In this paper, I focus on the population of the town and trend.

### A.1 Background

These days, a lot of restaurant is having difficulty in running because of COVID-19. We are restricted to go out and We must do everything nearby my home. On the contrary, supermarket is very crowded because everybody stays home and must purchase foodstuffs at it. In this situation, I got thought that if a restaurant which deals with dishes to go or only dishes to go, like BENTO is in residential area, it is not influenced by the unpredictable accidents. Based on this assumption, I want to pick up the place that must be suitable for the restaurant.

### A.2 Problem

I set the problem that one of my friends told that 'Please tell me where should open my new restaurant? Search the population of each town and tell where is looks good.' So, I must search the population and restaurants in each town.