

The Battle of the Neighborhoods

Week 1

Find the best and safest neighborhood in Vancouver City

Business Problem:

Being a stakeholder, if you want to open a grocery store in any city, your main concern is always about best location and also you will prefer a safe location so that you don't have to suffer a loss.

In this final project week 1, we aim to find a secure place or location to open a business in Vancouver city of British Columbia, Canada. Significantly, this information will be aimed for stakeholders or business person who is much interested in opening any retail store like Grocery store in the Vancouver City of British Columbia, Canada.

In this chore, first thing would be find the safest borough by analyzing the data for crime for opening a grocery store and then filtering the neighborhood where the store is not between the most usual venues and yet it is very close in proximity to the city.

For this purpose, we will use data science tools and packages to analyze the data and find out the secure borough and try to explore its neighborhood. Along with this, we will also try to find ten common venues for each neighborhood and see which is the most suitable neighborhood where grocery store can be opened.