

A Discussion on Background and Description of Problem

Background:

Toronto is capital city of Ontario province in Canada. It is most populous cosmopolitan city of Canada with estimated population of 2,731,571 in 2016. Toronto has a dynamic demography with increasing population both due immigrant influx and natural births. According to 2016 census, Toronto has about 3,98,135 children under 14 years old and 3,40,270 youths in the age group of 15-24 years. In other words about 27% of city population is young.

Youths and children are building blocks of our future. They become our assets if provided with right amenities at a right age. In this project, we will analyze city amenities keeping in mind the health, development and well-being of population in 0-24 years age group as our target.

Target group:

The analysis shall be helpful to city planners and policy makers so that they recognize the gaps and take appropriate steps to bridge it, in particular prioritize allocation of resources for development of sports, recreational infrastructure etc. in areas where it is needed the most. This study will also assist- private entities who assist public sector in creating such infrastructure, businesses with children and youth as their main business target, investors who are looking forward to identify areas with utmost business potential and families who are interested to know children friendly neighborhoods in Toronto. Lastly data scientist who can explore the idea further, access some cleaned datasets and enhance their knowledge.

Description of Problem:

So we will answer following questions:

1. Which areas are the most suitable neighborhoods for allocation of resources by public entities like municipalities/state/federal governments for the development of sports amenities, tourist locations and green spaces like parks?
2. Which areas keep most potential to operate with success businesses like Yoga Studio, sports training/coaching services, Toy store, Theme park?
3. Which neighborhoods in Toronto offer most of the children and youth oriented facilities?