

The data that will be used and how it will be used to solve the problem

- Toronto Adult Education - <https://open.toronto.ca/dataset/wellbeing-youth-alternative-adult-education/>
- Toronto postal codes - https://en.wikipedia.org/w/index.php?title=List_of_postal_codes_of_Canada:_M&oldid=1011037969
- FourSquare Geolocation for venues in Toronto

The method that I will be mostly be using is K-cluster in order to pinpoint venues (For competition evaluation) and schools (To find two close universities). The postal code will be used to define the locations and make a map of them which will be superimposed.

The idea is to get know which location has the higher concentration of students and campuses. By segmenting the data into clusters and crossing them I expect to get the data to do this. This is not taking in account available places for renting, since this information would be a little harder to get without a physical analysis of the zone.