

CAPSTONE PROJECT

3. Data (York Region)



To find the best location for daycare facility, the following sources of information will be leveraged:

- Location Data:
 - York Region: https://en.wikipedia.org/wiki/Regional_Municipality_of_York
 - Postal Codes: <https://www.geonames.org/postal-codes/CA/ON/ontario.html>
 - Geo Location (latitude, longitude)
- Venue Data From Foursquare: <https://developer.foursquare.com/docs/resources/categories>
 - Daycare - f4532974b9074f6e4fb0104
 - Preschool - 52e81612bcbc57f1066b7a45
 - Elementary School - 4f4533804b9074f6e4fb0105
 - Industrial Estate - 56aa371be4b08b9a8d5734d7
 - Gas station - 4bf58dd8d48988d113951735
- Census Data: census conducted in 2016 by Government of Canada which includes the population of different age groups
<https://www12.statcan.gc.ca/census-recensement/2016/dp-pd/prof/details/page.cfm?Lang=E&Tab=1&Geo1=CD&Code1=3519&Geo2=PR&Code2=35&SearchText=York&SearchType=Begins&SearchPR=01&B1=Income&TABID=1&type=0>