Toronto and New York Cultural Hot Spots

Target Audience

- Generally, knowing higher valued or competitive locations is advantageous to new business owners or expanding experienced owners.
- Potential homeowners with a interest in arts, museums or multicultural dining.

Data Acquisition

- New York City data containing the neighborhoods and boroughs, latitudes, and longitudes will be obtained from the data source: https://cocl.us/new_york_dataset
- Toronto data will be scrapped from canada's postal code wiki: https://en.wikipedia.org/wiki/List_of_postal_c odes_of_Canada:_M
- Venue data from both cities are created by using the foursquare developer API
- Any obvious non-cultural venue category were dropped.

New York has substantially more cultural venues than Toronto

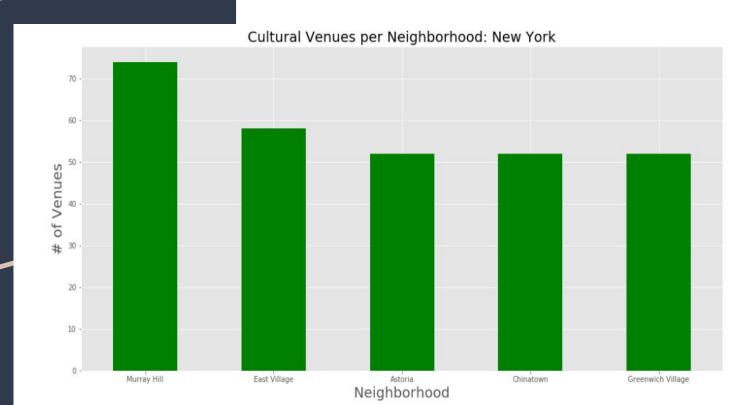


New York

count	509	count	3213
unique	65	unique	124
top	Restaurant	top	Italian Restaurant
freq	54	freq	321

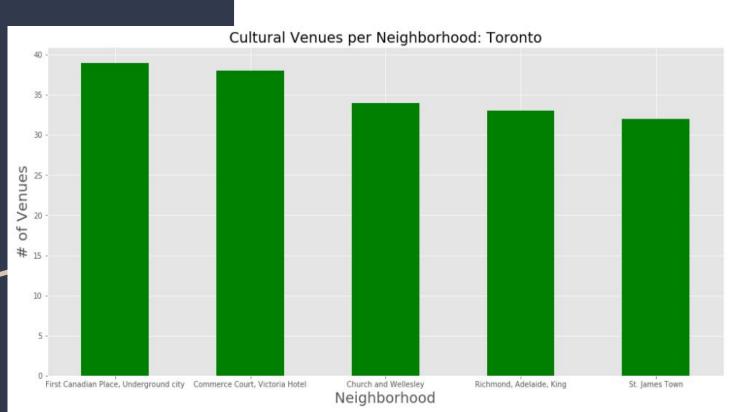
The imbalance is noticeable in the top ranking neighborhoods

Over 3000 cultural venues but the highest neighborhood has just over 70.
Insinuating the cultural venues are spread out.



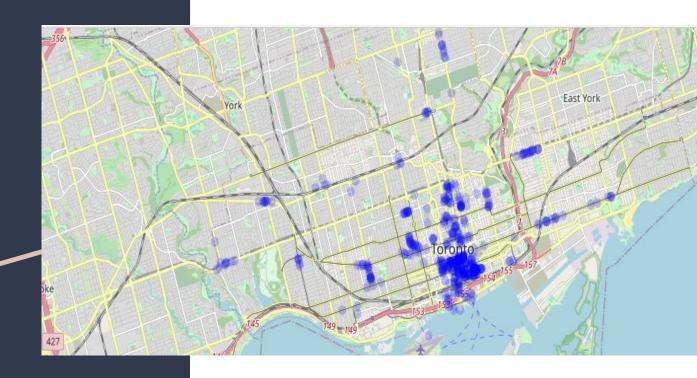
Toronto's cultural venues are more concentrated

Toronto has a 1/6th of NY's cultural venues but is still comparable to top 20% of NY's neighborhood.



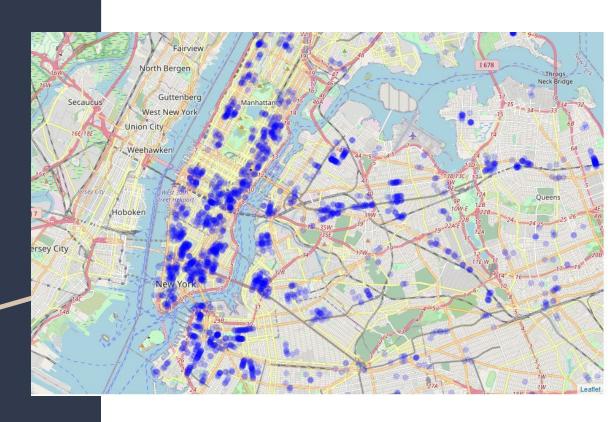
Toronto's hot spots

is shown by the dark shades of blue. With a few outliers you can see that cultural hotspots are at the center of toronto.



New York's hot spots

 Cultural hotspot of NY while are plenty in Manhattan, there are noticeable groupings towards the Bronx, Queens, and Parkville.



Conclusion

- The amount of culture in New York is substantial and can be found spread throughout New York
- Toronto cultural venues are centralized in the middle of toronto.
- Moving to New York would give you more diversity in venues. While Toronto has more opportunities for business and less saturation.