

Finding the best location for a Mexican restaurant in Toronto Canada using data science analysis

COUSERA IBM
SPECILIZATION
CAPSTONE PROJECT



Background:

We want to open a Mexican restaurant in Toronto Canada, its one of the most popular food around the world and maybe in a certain area of Toronto there not to many restaurant of this type, so the idea is to find the best place to put a restaurant of this type.

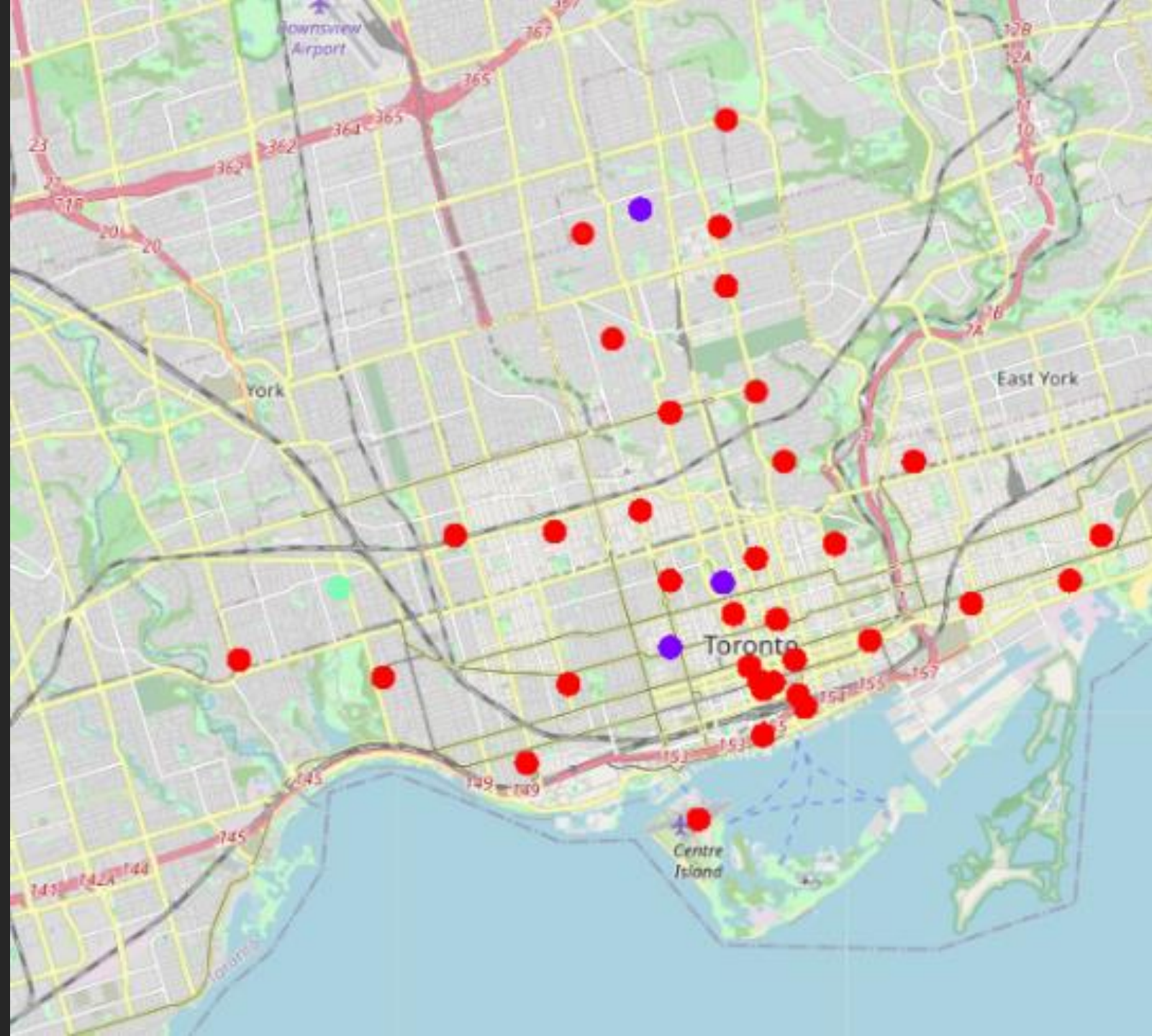


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The Neighbors in
Toronto with the
most amount of
Mexican
restaurants are:

	Neighborhoods	Mexican Restaurant
6	Church and Wellesley	0.012346
13	Garden District, Ryerson	0.010000
15	High Park, The Junction South	0.086957
17	Kensington Market, Chinatown, Grange Park	0.049180
21	North Toronto West, Lawrence Park	0.052632
23	Queen's Park, Ontario Provincial Government	0.030303

As we can see in the image this Neighborhoods are the ones that has the most Mexican restaurants, so since this point we can say that a new Mexican Restaurant shouldn't be in this neighborhoods



So to answer our
question, we should
select one of the
following neighborhoods
to establish our Mexican
Restaurant.

'BERCZY PARK', 'RUNNYMEDE, SWANSEA',
'ST. JAMES TOWN', 'RICHMOND, ADELAIDE,
KING', 'ROSELAWN', 'ROSEDALE', 'ST. JAMES
OWN, CABBAGETOWN', 'LITTLE PORTUGAL,
TRINITY', 'MOORE PARK, SUMMERHILL
EAST', 'REGENT PARK, HARBOURFRONT',
'PARKDALE, RONCESVALLES', 'UNIVERSITY
OF TORONTO, HARBORD', 'INDIA BAZAAR,
THE BEACHES WEST', 'LAWRENCE PARK',
'TORONTO DOMINION CENTRE, DESIGN
EXCHANGE', 'THE DANFORTH WEST,
RIVERDALE', 'THE BEACHES', 'THE ANNEX,
NORTH MIDTOWN, YORKVILLE', 'STN A PO
BOXES', 'SUMMERHILL WEST, RATHNELLY,
SOUTH HILL, FOREST HILL SE, DEER PARK',
'STUDIO DISTRICT',

'FIRST CANADIAN PLACE, UNDERGROUND
CITY', 'DAVISVILLE', 'COMMERCE COURT,
VICTORIA HOTEL', 'DAVISVILLE NORTH',
'DUFFERIN, DOVERCOURT VILLAGE',
'CENTRAL BAY STREET', 'CHURCH AND
WELLESLEY', 'CHRISTIE', 'HARBOURFRONT
EAST, UNION STATION, TORONTO ISLANDS',
'CN TOWER, KING AND SPADINA, RAILWAY
LANDS, HARBOURFRONT WEST, BATHURST
QUAY, SOUTH NIAGARA, ISLAND AIRPORT',
'BUSINESS REPLY MAIL PROCESSING
CENTRE, SOUTH CENTRAL LETTER
PROCESSING PLANT TORONTO',

'BROCKTON, PARKDALE VILLAGE,
EXHIBITION PLACE', 'GARDEN DISTRICT,
RYERSON', 'FOREST HILL NORTH & WEST,
FOREST HILL ROAD PARK'