

Capstone Project

Youtubers Annual Meeting Organization

1. Introduction

Agenda Events is a Toronto's based company focus on organizing events and is currently working on a project to organize the Youtubers Annual Meeting. The event will take place during 7 days in which the most famous youtubers from all over the world will get together to analyze trending topics.

The company has to determine a good program, including a hotel of residence, a hall of meetings, places of landscape to visit, places of shopping, restaurants and coffee shops.

The target of Agenda Events, is to make a list of places of landscape in Toronto, including the nearest restaurants, coffee shops, and shopping stores for each place. And it has to provide a map in case photograhper can't use his/her mobile application for any reason.

2. Data Description

The data used in this project is provided by Forthsquare location data. The data was grouped by landscape area, and each area includes the information about restaurants, coffees shops and stores within the area.

3. Methodology

First, latitude and longitude coordinates were obtained for Toronto's city.

Once the city was located, Forthsquare location data was used to search for the different points of interest defined as target: hotels, parks, restaurants, coffee shops and shopping stores.

Finally, this different points of interest where plot in different maps in order to visualize them around the different neighborhoods.

4. Results

4.1 Results Table

Name	Categories	Address
Queen's Park	Park	University Ave.
Trinity Bellwoods Park	Park	1053 Dundas St. W.
Riverdale Park West	Park	500 Gerrard St.
Bellevue Square Park	Park	btwn Bellevue & Augusta Ave.
Barbara Hall Park	Park	519 Church St
Riverdale Park East	Park	550 Broadview Ave
High Park	Park	1873 Bloor St. W
Canoe Landing Park	Park	50 Fort York Blvd
Sir Winston Churchill Park	Park	301 St Clair Ave W
Coronation Park	Park	711 Lake Shore Blvd. W
Hemispheres Restaurant & Bistro	American Restaurant	110 Chestnut Street
Marché Restaurant	Restaurant	181 Bay St.
Rol San Restaurant 龍笙棧	Dim Sum Restaurant	323 Spadina Ave.
360 Restaurant	Wine Bar	301 Front St W
Swatow Restaurant 汕頭小食家	Chinese Restaurant	309 Spadina Ave.
Goldstone Noodle Restaurant 金石	Noodle House	266 Spadina Ave
Victoria's Restaurant	Restaurant	37 King Street East
The Hot House Restaurant & Bar	American Restaurant	35 Church St
New Sky Restaurant 小沙田食家	Chinese Restaurant	353 Spadina Ave.
Aroma Fine Indian Restaurant	Indian Restaurant	287 King St. W
Azure Restaurant & Bar	Restaurant	225 Frnt St W
Sassaraz Cafe Restaurant Private Events	Event Space	100 Cumberland Street
Richtree Natural Market Restaurants	Restaurant	14 Queen St W
Victor Restaurant & Bar	Bar	30 Mercer Street
Insomnia Restaurant and Lounge	Restaurant	563 Bloor St West
Tasty's Caribbean Restaurant & Catering	Caribbean Restaurant	405 Spadina Ave
Bright Pearl Seafood Restaurant	Chinese Restaurant	346-348 Spadina Avenue
The Lakeview Restaurant	Diner	1132 Dundas St. W
Hong Shing Chinese Restaurant	Chinese Restaurant	195 Dundas St W
Kensington Cornerstone Restaurant	Breakfast Spot	2A Kensington Ave.
Studio Restaurant	Breakfast Spot	389 Church St.
Tundra Restaurant	Restaurant	145 Richmond Street West
Woodlot Restaurant & Bakery	New American Restaurant	293 Palmerston Ave.
Ka Chi Korean Restaurant	Korean Restaurant	8 St Andrew St.
El Rancho Restaurant & Night Club	Nightclub	430 College St.
Stay Cafeteria 慢走	Asian Restaurant	388 Spadina Ave
Cafeteria	Mexican Restaurant	974 College St
De La Salle College Cafeteria	College Cafeteria	131 Farnham Avenue
Marketeria	Restaurant	30 Bond St.
The Hub	College Cafeteria	350 Victoria St.
One Hour	Chinese Restaurant	435 Spadina Ave.
Innis College	Student Center	2 Sussex Ave
6th Floor Cafeteria 12 Concorde Place	Café	12 Concorde Place

4.2 Results Map

