**Group Members**

Marina Ercoli (Pulling Data)

Ulisses Pinto (Math/statistics)

Monica Lin (Building Graphs)

Emilia Lubanska – Oledzka (Visualisation)

**Proposal**

Our project is going to analyse the impact of Covid19 on the real estate market comparing 2019 and 2020 data from GTA. We will exam correlations, changes on interest rates as well as prices fluctuations sorting by types of houses/properties.

**Sample Questions / Queries**

1. What’s the impact of Covid19 on the real estate market?
2. The impact on interest rates
3. The correlation between the Covid19 and the house sales volume
4. Types of the houses being sold (condo, detached etc.)
5. Price fluctuation during Covid19

**Possible Data Sources:**

1. <https://data.oecd.org/>
2. <https://www.cmhc-schl.gc.ca/en/data-and-research/data-tables/housing-market>
3. <https://gisanddata.maps.arcgis.com/apps/opsdashboard/index.html?fbclid=IwAR15f0DV9gDcjdbYAItcoACNy_Wcuaq9kskO4v3ziUq049bXLsoRaVQljqo#/bda7594740fd40299423467b48e9ecf6>
4. <https://www.kaggle.com/mnabaee/ontarioproperties>
5. <https://www.attomdata.com/news/attom-insights/best-apis-real-estate/>