

## **FILE INDEX:**

**Team8\_PyMaster\_1.DataCleaning.ipynb** – Category 1 queries(Data cleaning Process)

**Team8\_PyMaster\_2.DescriptiveAnalysis.ipynb** - Category 2 Descriptive Analysis queries

**Team8\_PyMaster\_3.PrescriptiveAnalysis.ipynb** – Category 3- Prescriptive Analysis.

**Team8\_PyMaster\_4.PredictiveAnalysis.ipynb** - Category 4- Predictive Analysis (Predictive model)

**Team8\_PyMaster\_Dashboard.py**– This is the streamlit dashboard. Please run from local cmd prompt

## **Source data files:**

1. Raw source files. Used in the data cleaning (Team8\_PyMasters\_1.DataCleaning.ipynb)
  - schema\_1\_ontario\_final.csv**
  - schema\_2\_ontario\_final.csv**
  - schema\_3\_ontario\_final.csv**
2. Final cleaned data files used in the jupyter notebooks except Data cleaning Process
  - Team8\_PyMaster\_Cleaned\_data1.xlsx**
  - Team8\_PyMaster\_Cleaned\_data2.xlsx**
  - Team8\_PyMaster\_Cleaned\_data3.xlsx**