

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**