Coronavirus Pandemic (covid-19) Data Analysis using Python & MS SQL

In order to monitor Canada COVID-19 pandemic, we work with COVID 19 dataset maintained by Our World in Data:

* Build dimension data mart to keep tracking covid new cases, death, population
* Build ETL framework using python to pull daily COVID-19 dataset from Our World in Data web portal, data transformation using Python and MS SQL
* Automate covid data refresh daily using Window scheduler and batch file
* Develop dashboard using Dash Python to understand behavior of new cases vs death