

Geo Visualization

I have updated the GEO visualization to show COVID data.

The data was available on Github site which is updated on daily basis.

<https://github.com/owid/covid-19-data/tree/master/public/data>

Dataset was cleaned to remove the life expectancy, population, aged etc columns.

The data had to be merged with world data for ISO code values.

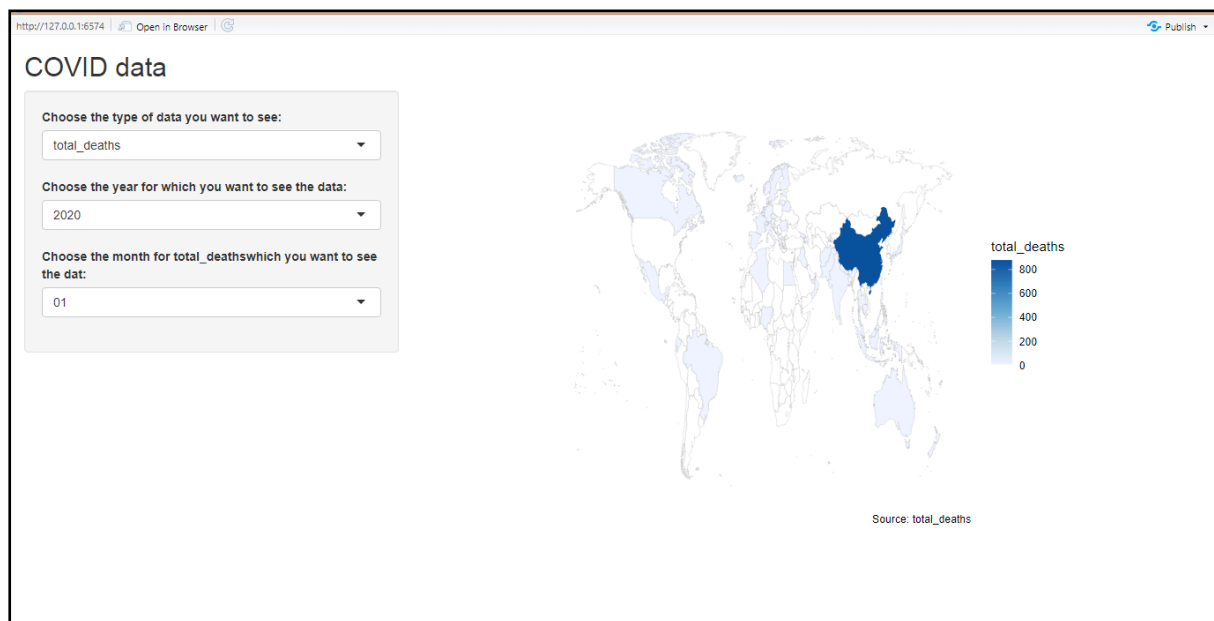
The dataset had to be pivoted in a Key value combination.

The below map highlights the total number of deaths and cases in the world on a monthly basis.

The light blue color represents countries minimum cases while the dark blue represents countries with maximum cases.

I have used the sequential coloring scheme as we are showing gradual increase in cases/deaths rather than diverging scenarios.

Total Deaths (January 2020):



Total Cases (March 2020):

