**LifeExpectancy\_Project**

Visualising the life expectancy over a period of time for all different countries.

1. Data is observed in the last 15 years and was collected from WHO and United Nations website

Sample dataset: <https://www.kaggle.com/kumarajarshi/life-expectancy-who>

Graphical user interface

Description automatically generated with medium confidence

Link to github repo:

<https://github.com/nithiyasuresh/LifeExpectancy_Project>

3. Plotting visualisations/graphs – like below.

1. Bubble graph based on life expectancy of all countries, bubble sizes based on country’s population – Click on each bubble will give a popup of country name and life expectancy.

Chart, scatter chart, bubble chart

Description automatically generated

1. Selecting any country from the dropdown – will give the flow/river graph of life expectancy has changed over the years.

Chart

Description automatically generated

1. Comparison between 2 countries – select 2 countries from 2 drop-down boxes, and then plot the trail graph between the 2 countries over the years.

A picture containing chart

Description automatically generated