**PREDICTION LIFE EXPECTANCY USING MACHINE LEARNING**

**PROJECT SCOPE**

**PROJECT SUMMARY**

This project is aimed at predicting Life Expectancy rate of a country. Life Expectancy, which is a measure of the average time a human being is expected to live, depends on various factors like: economic circumstances, gender differences, mental illnesses, physical illnesses, level of education, year of their birth, demographic factors, GDP, alcohol intake, health care system, etc. This project uses this data of the past and predicts the average life expectancy of people living in a country, using Machine Learning algorithms.

**PROJECT REQUIREMENTS**

* IBM Cloud account
* Node-RED
* Python IDE
* IBM Watson Studio
* Dataset for the project

**PROJECT TEAM**

* Chandana (Individual)

**PROJECT OURCOMES**

This model predicts the average life time of a human being with the given criteria.