**Project Name** : Predicting Life Expectancy using Machine Learning

**Project ID** : SPS\_PRO\_215

**Project Manager** : Soham Ramdas Sahare

**Date** : 20/05/2020

**Project Summary** :

Predicting Life Expectancy using Machine learning is a Regression problem by using various features given like BMI, Age, Sex etc.

Life Expectancy is a statistical measure of the average time a human being is expected to live.

**Project Requirements** :

PC / Desktop / Laptop, Internet Connection

**Functional Requirements** :

The Regression model should be able to predict life expectancy with maximum accuracy.

**Technical Requirements** :

Python 3, Numpy, Pandas, Scikit - Learn

**Software Requirements** :

IDE or Text Editors, Jupyter Notebook

**Project Deliverables**:

Machine Learning Regression Model will be able to predict the life expectancy of a person on the basis of various features like BMI, Sex, Age etc.

**Project Team** :

Soham Sahare

**Project Schedule** :

29 Days