KICKOFF MEETING

AGENDA

Project Name:  Predicting Life Expectancy using Machine Learning

Project Kickoff Date: 20th May 2020

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| TOPIC | LEADER |
| I am mayank sharma currently pursuing B.TECH in Computer Science and Engineering from srm institute of science and technology, Chennai.I am Currently interning with smartinternz. | Project Manager: Mayank Sharma |
| **PROJECT SUMMARY:**  **An life expectancy machine learning model where model is fed with various details. The model records all the details provided by user and predicts the life expectancy. The model provides accurate results.** | Project Sponsor: SMARTINTERNZ |
| This Project widely impacts all sections of the society as well as also helps in research related work. | Project Manager: Mayank Sharma |
| OBJECTIVE:  •To develop a model that comes up with the life expectancy of an individual.  •To ensure model make correct predictions.    REQUIREMENTS:   * Data from various sources. * a dedicated team to accomplish the task. * software to run , test and debug the code for the model.     FUNCTIONAL REQUIREMENTS:   * Business Rules. * Transaction corrections, adjustments, and cancellations. * Administrative functions. * Authentication. * Authorization levels. * Audit Tracking. * External Interfaces. * Certification Requirements.   TECHNICAL REQUIREMENTS:   * code editor . * IBM cloud. * python programming. * ML Libraries and their implementation using various machine learning algorithm     PROJECT DELIVERABLES:   * aimed at predicting Life Expectancy rate of a country given various features. | Technical Lead: Mayank Sharma |
| LIMITATIONS:  •Uncertainty and lack of information  •Loss of contact with customers  •Security | Project Manager: Mayank Sharma |
| APPROACH:  •We would require funds or sponsors, which are highly essential for the establishment of our project.  •We need proper electricity supply.    BENEFITS:   * Provides enough information required. | Project Manager: Mayank Sharma |
| DURATION OF PROJECT:   * one month |  |