# Project Charter

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| Project Identification | |
| **Name or Title** | Analyzing Global Suicide Rates and Mental Health Trends, Patterns and Implications |
| **Description** | Mental health is a vital aspect of overall well-being, and our research aims to understand its global dynamics and implications. Our project comprises an array of surveys and data analyses, with the goal of uncovering critical insights into the trends and patterns related to mental health and well-being. |
| **Project Sponsor** | Manjari Maheshwari |
| **Project Manager** | Pratinav Jinwal |
| **Start Date** | 1 October, 2023 |
| **Finish Date** | December 27 |
| **Estimated Budget** | 160000$ |

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| **Project OBJECTIVES (purpose)** |
| **Analyzing Global Suicide Rates**: We will analyze the trends in suicide rates worldwide, considering factors such as age, gender, and geographic location, and other factors available to us.  **Understanding the Coping Mechanisms:** Explore the coping strategies individuals employ to manage stress, depression, and other mental health challenges. |

| **Project’s criteria for success (must be measurable)** |
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| * Reduction in Suicide Rates: The project should contribute to a measurable reduction in global suicide rates over a specific period i.e 5% reduction in within four years. * Geographical Insights: Gaining insights into regional variations in suicides rates and identifying areas with most significant improvement. * Gender and Age Trends: Identifying gender and age-related trends aiming for an equitable reduction across all the categories. |

| **Project SCOPE – HIGH LEVEL (INCLUDE PRODUCT AND PROJECT MANAGEMENT SCOPE)** |
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| **Project Scope**   * **Data Collection**: Collecting the data from the reputable sources on global suicide rates. * **Data Analysis**: Analyzing the data for various trends and patterns. * **Reports**: Creating comprehensive reports on suicide rates and various suicide dealing mechanisms. * **Recommendations**: Developing recommendations for policymakers and mental health organizations. |
| **PROJECT MANAGEMENT SCOPE**   * **Project Planning**: Develop a detailed project management plan, including tasks, resources, and timelines. * **Risk Management:** Identify and mitigate potential risks throughout the project. * **Quality Control**: Identify data accuracy and report quality. * **Budget Management**: Staying with the allocated budget. |

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| **key Project DELIVERABLES** | |
| **Name** | **Description** |
| Comprehensive Global Suicide Rate Analysis Report | It will include statistical data, graphs, and charts to present the findings. The report will offer a comprehensive understanding of the current state of suicide rates worldwide. |
| Dealing Mechanism Reports | Reports will document various coping mechanisms employed by individuals to manage stress, depression, and other mental health challenges. |
| Project Plan and Timeline | It will include a detailed timeline, indicating when each task or phase is scheduled to be completed. |
| Periodic Progress Report | This will include information about completed tasks, ongoing activities, any deviations from the project plan, risks and issues, and plans for the upcoming period. |

| **HIGH-LEVEL SCHEDULE** | | |
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| **Item** | **Major Events / Milestones** | **Dates** |
| 1.1 | Project Initiation Planning | 30 September, 2023 |
| 1.2 | Data Collection and Analysis | 15 October, 2023 |
| 1.3 | Dealing Mechanism Report | 15 November, 2023 |
| 1.4 | Reporting and Recommendations | 25 November, 2023 |
| 1.5 | Review | 01 December, 2023 |

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| **CONSTRAINTS (Time, budget AND TECHNICAL)** |
| **Constraint Description** |
| * **Time**: The Project needs to complete in time frame to ensure the that the data and the recommendations are relevant. * **Budget**: The project should stay within the dedicated budget to manage the costs effectively. * **Technical**: Access to accurate and up-to-date suicide rate and research tools maybe limited in some areas. |

| **Assumptions** |
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| **Description** |
| * Data Availability and Quality will meet the project’s requirement. * Stakeholders and experts will be available for consultations and collaborations. * The project budget is sufficient to cover all the activities. |

| **RISKS** |
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| **Description** |
| 1. **Data Quality Risk**: Inaccurate or incomplete data could affect the accuracy of the analysis. 2. **Stakeholder Engagement Risk**: Delays or lack of cooperation from stakeholders could impact the project timeline. 3. **Budget Constraints**: Insufficient funding could limit the scope and quality of the project. 4. **Regulatory and Ethical Issues**: Adherence to privacy and data protection regulations is crucial. |

| **Signoff** |
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