

## Project Planning Phase Milestone and Activity List

Date	11 November 2022
Team Members	1. Manojkumar S 2. Sivabalan P 3. Shakul Kani N 4. Mohamed Nainar A
Project Name	Detecting Parkinson's Disease using Machine Learning

TITLE	DESCRIPTION	DATE
<b>Literature Survey &amp; Information Gathering</b>	Collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc.	6 SEPTEMBER 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	10 SEPTEMBER 2022
<b>Ideation</b>	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	17 SEPTEMBER 2022
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022

<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	1 OCTOBER 2022
<b>Solution Architecture</b>	Prepare a solution architecture document.	5 OCTOBER 2022

<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	3 OCTOBER 2022
<b>Functional Requirement</b>	Prepare the functional requirement document.	7 NOVEMBER 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams and submit for review.	7 NOVEMBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	28 OCTOBER 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones and activity list of the project.	11 NOVEMBER 2022
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop the code and push it to GitHub	10 NOVEMBER 2022