

**PROJECT PLANNING PHASE**  
**MILESTONE AND ACTIVITY LIST**

Date	29 October 2022
Team ID	PNT2022TMID06735
Project Name	Early Detection of Chronic Kidney Disease using Machine Learning

**Milestone and Activity List:**

TITLE	DESCRIPTION	DATE
<b>Literature Survey &amp; Information Gathering</b>	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	18 September 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	18 September 2022
<b>Ideation</b>	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	19 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.	11 October 2022

<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	12 October 2022
<b>Solution Architecture</b>	Prepare solution architecture document	12 October 2022
<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit)	18 October 2022
<b>Functional Requirement</b>	Prepare the functional requirement document	18 October 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams and submit for review.	16 October 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram	18 October 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepares the milestone & activity list of the project	29 October 2022
<b>Project Development-Delivery of Sprint- 1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	In progress