

**Project Planning Phase  
Milestone and Activity List**

<b>Date</b>	4 November 2022
<b>Team ID</b>	PNT2022TMID31202
<b>Project Name</b>	Early Detection of Chronic Kidney Disease Using Machine Learning

**Milestone and Activity List:**

<b>TITLE</b>	<b>DESCRIPTION</b>	<b>DATE</b>
<b>Literature Survey &amp; Information-gathering</b>	Literature survey on the project & gathering information by referring technical papers, research publications, journals.	18 OCTOBER 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains. Prepare list of problem Statements that are to be solved by this project.	29 SEPTEMBER 2022
<b>Ideation</b>	List the ideas by organizing a brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	26 SEPTEMBER 2022
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, scalability of solution.	03 OCTOBER 2022
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	03 OCTOBER 2022

<b>Solution Architecture</b>	Prepare solution architecture document.	03 OCTOBER 2022
<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application.	14 OCTOBER 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams.	14 OCTOBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	13 OCTOBER 2022
<b>Prepare Milestone &amp;Activity List</b>	Prepare the milestones & 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