

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

Date	21 October 2022
Team ID	PNT2022TMID36376
Project Name	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 selected project & gathering information by referring the technical papers, research publications, journals etc.	02 OCTOBER2022
<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.	05 OCTOBER2022
<b>Ideation</b>	List the ideas by organizing a brain storming session andprioritize the top 3 ideas based on the feasibility & importance.	09 OCTOBER2022
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, scalability of solution, etc.	09 OCTOBER2022
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	30 OCTOBER2022
<b>Solution Architecture</b>	Prepare solution architecture document.	30 OCTOBER2022

<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	06 OCTOBER 2022
<b>Functional Requirement</b>	Prepare the functional requirement document.	12 OCTOBER 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams and submit for review.	12 OCTOBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	12 OCTOBER 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones & activity list of the project.	21 OCTOBER 2022
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	IN PROGRESS...