

Project Planning Phase Milestone and Activity List

Date	19 October 2022
Team ID	PNT2022TMID15092
Project Name	Early Detection of Chronic Kidney Disease using Machine Learning

TITLE	DESCRIPTION	DATE
Ideation	List the ideas by organizing a brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	25 SEPTEMBER 2022
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the technical papers, research publications, journals etc.	27 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, prepare list of problem Statements that are to be solved by this project.	27 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, scalability of solution, etc.	3 OCTOBER 2022
Problem Solution Fit	Prepare problem - solution fit document.	6 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	11 OCTOBER 2022

Functional Requirement	Prepare the functional requirement document.	11 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user	13 OCTOBER 2022

	interactions & experiences with the application (entry to exit).	
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	13 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	14 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	19 OCTOBER 2022