

Project Planning Phase

Milestone and Activity List

Date	25 October 2022
Team ID	PNT2022TMID05115
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts.

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	29th September
Prepare EmpathyMap	Prepare Empathy Map Canvasto capture the user Pains & Gains, Prepare list of problem statements	28th September
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	30 th September
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24th September
Problem SolutionFit	Prepare problem - solution fit document.	6th October
Solution Architecture	Prepare solution architecture document	26th September

Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	29th October
Functional Requirement	Prepare the functional requirement document.	29th October
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	29th October
Technology Architecture	Prepare the technology architecture diagram.	29th October
Prepare Milestone & ActivityList	Prepare the milestones & activity list of the project.	31th October
Project Development - Deliveryof Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS.