

Project planning phase

Milestone and Activity list

Date	18 October 2022
Team ID	PNT2022TMID46387
Project Name	Personal assistance for seniors who are self-reliant

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Collect the relevant information on project use case; refer the existing solutions, technical papers, research publications.	10 September 2022
Prepare Empathy Map	To capture the user Pains & Gain and prepare empathy map.	7 September 2022
Problem Statement	To define the problem statement With examples.	10 September 2022
Ideation	Establishing brainstorm sessions and emphasize the top ideas based on the importance of Scalability and feasibility.	15 September 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution.	19 September 2022
Problem Solution Fit	To prepare problem solution fit which describes the existence of Problem.	29 September 2022
Solution Architecture	Defining process of developing solution based on predefined processes.	1 October 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit)	5 October 2022
Requirement Analysis	Prepare the functional & non functional requirement document which Specifies the requirements.	10 October 2022
Data Flow Diagrams	Draw the data flow diagrams based on problem statement.	10 October 2022

Technology Architecture	Prepare a technology architecture diagram which describes the working flow of the project.	13 October 2022
Prepare Milestone & Activity List	Prepare the milestone and activity list of the project.	18 October 2022
Sprint Plan & Delivery	Prepare the Sprint Plan and submit the required documents	18 October 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop and submit the developed code by implementing and testing it.	14 November 2022