

Project Planning Phase  
Milestone and Activity List

Date	20 October 2022
Team ID	PNT2022TMID50521
Project Name	Inventory Management System for Retailers

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the technical papers, research publications etc.	25 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	26 SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	17 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	22 SEPTEMBER 2022
Problem Solution Fit	Prepare problem - solution fit document.	27 SEPTEMBER 2022
Solution Architecture	Prepare solution architecture document.	28 SEPTEMBER 2022

<b>Customer Journey</b>	Prepare the customer journeymaps to understand the user interactions & experiences with the application (entry toexit).	11 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 forreview.	13 OCTOBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	15 OCTOBER 2022
<b>Prepare Milestone &amp; ActivityList</b>	Prepare the milestones &activity list of the project.	23 OCTOBER 2022
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	To be Completed