## Project Planning Phase Milestone and Activity List

Date	16 November 2022
Team ID	PNT2022TMID05660
Project Name	Inventory Management System for Retailers

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the most relevant 5 papers have been made and the information gathered have been submitted.	19 OCTOBER 2022
Prepare Empathy Map	Prepare an empathy map canvas to capture the user's pains & gains and almost 4 WH questions have been answered and prepare thelist of problem statements.	19 OCTOBER 2022
Ideation	To list by organizing brainstorming sessions And prioritize the top three ideas based on feasibility and importance.	19 OCTOBER 2022

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Proposed Solution	To prepare the proposed solution documents, which includes the novelty, feasibility of ideas, business model, social impact, scalability of the solution, etc	20 OCTOBER 2022
Problem Solution Fit	Preparing the problem- solution fit document.	20 OCTOBER 2022
Solution Architecture	To prepare the solution architecture document	20 OCTOBER 2022
Customer Journey	Preparing the customer's journey map helps the customers understand the user interaction and experiences with the application from the begining to the end.	
Functional Requirement	Prepare the functional requirement document.	20 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit them for review.	20 OCTOBER 2022
Technology Architecture	Prepare a technicalarchitecture diagram	20 OCTOBER 2022

Prepare Milestone & Activity List	Prepare the milestones and activities of the project.	16 NOVEMBER 2022
Project Development- Delivery of Sprint-1,2,3&4	Develop and submit the developed code by testing it and having no errors	IN PROGRESS