## Project Planning Phase Milestone and Activity List

Date	09 <sup>th</sup> November 2022
Team ID	PNT2022TMID30805
Project Name	Inventory Management System for Retailers

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on selected project and gathering information by referring the project's related technical papers, research publications, etc.	19 <sup>th</sup> SEPTEMBER 2022
Prepare Empathy Map	Prepare empathy map canvas to capture the user's pains & gains and prepare the list of problem statements.	24 <sup>th</sup> SEPTEMBER 2022
Ideation	To list by the organizing brainstorm sessions and prioritize the top three ideas based on the feasibility and importance.	30 <sup>th</sup> SEPTEMBER 2022
Proposed Solution	To prepare the proposed solution documents, which includes the novelty, feasibility of ideas, business model, social impact, scalability of the solution, etc.	8 <sup>th</sup> OCTOBER 2022
Problem Solution Fit	Preparing the problem solution fit document.	8 <sup>th</sup> OCTOBER 2022

Solution Architecture	To prepare the solution architecture document	11 <sup>th</sup> OCTOBER 2022
Customer Journey	Prepare the customers journey map help the customers understand the user interaction and experiences with the application from the beginning to the end.	11 <sup>th</sup> OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	15 <sup>th</sup> OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for the review.	19 <sup>th</sup> OCTOBER 2022
Technology Architecture	Prepare technical architecture diagram.	19 <sup>th</sup> OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones and activity of the project.	09 <sup>th</sup> 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