

Project Planning Phase

Milestone & Activity list

Team id	PNT2022TMID45164
Project name	Retail Store Stock Inventory Analytics

Title	Description	Date
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc	23 October 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	17 October 2022
Ideation	List the by organising the brainstorming session and prioritise the top 3 ideas based on the feasibility & importance	23 October 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc	23 October 2022
Problem Solution Fit	Prepare problem - solution fit document	07 November 2022
Solution Architecture	Prepare solution architecture document	23 October 2022

Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit)	10 November 2022
Functional Requirement	Prepare the functional requirement document	07 November 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review	12 November 2022
Technology Architecture	Prepare the technology architecture diagram	12 November 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project	14 November 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it	13 November 2022