

Project Planning phase
Prepare Milestone and Activity List

Date	22 October 2022
Team ID	PNT2022TMID02555
Project Name	Inventory Managment System For Retailers

Ideation phase

TITLE	DESCRIPTION	DATE
Literature Survey	In this activity you are expected to gather/collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc	3 SEP 2022
Prepare Empathy Map	In this activity you are expected to prepare the empathy map canvas to capture the user Pains & Gains, Prepare list of problem statements.	10 SEP 2022
Ideation	In this activity you are expected to list the ideas (at least 4 per each team member) by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	17 SEP 2022

Project Design Phase -I

TITLE	DESCRIPTION	DATE
Proposed Solution	In this activity you are expected to prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	20 SEP 2022

Problem- Solution Fit	Prepare problem - solution fit document & Solution Architecture	24 SEP 2022
Solution Architecture	In this activity you are expected to prepare solution architecture document	1 OCT 2022

Project Design Phase –II

TITLE	DESCRIPTION	DATE
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	3 OCT 2022
Functional Requirement	to prepare the functional requirement document.	10 OCT 2022
Data Flow Daigrams	Prepare the Functional Requirement Document & DataFlow Daigrams	15 OCT 2022
Technology Architecture	Prepare Technology Architecture of the solution	18 OCT 2022

Project Planning Phase

TITLE	DESCRIPTION	DATE
Prepare Milestone & Activity List	Prepare Milestone & Activity List	22 OCT 2022
Sprint delivery plan	, Sprint Delivery Plan	26 OCT 2022