

PROJECT PLANNING PHASE

Milestone and Activity List

Date	03 September 2022
Team ID	PNT2022TMID15286
Project Name	Project - Smart Waste Management System for Metropolitan Cities

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	04 September 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem	15 September 2022
Ideation List	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	22 September 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	28 September 2022
Problem Solution Fit	Prepare problem - solution fit document.	01 October 2022
Solution Architecture	Prepare solution architecture document.	03 October 2022
Customer Journey	Prepare the customer journey maps to understand	20 October 2022

TITLE	DESCRIPTION	DATE
	the user interactions & experiences with the application	
Functional Requirement	Prepare the functional requirement document	08 October 2022

Data Flow Diagrams	Draw the data flow diagrams and submit for review	10 October 2022
Technology Architecture	Prepare the technology architecture diagram	09 October 2022
Prepare Milestone & Activity	Prepare the milestones & activity list of the project	22 October 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS