

Project Planning Phase Milestone and Activity List

Team ID	PNT2022TMID35177
Project Name	Project – Smart Solution for Railways

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Collect the relevant information on project usecase, refer the existing solutions, technical papers, research publications, etc	10 th September 2022
Empathy Map	Capture user pains and gains	10 th September 2022
Ideation	List and prioritize the ideas	18 th September 2022
Proposed Solution Document	Mention the novelty, feasibility of idea, business model, social impact, etc	25 th September 2022
Problem – Solution Fit Document	Define how the proposed solution fits the problem statement	2 nd October 2022
Customer Journey Map	Understand user interactions & experiences	14 th October 2022
Functional Requirement and Data Flow Document	Define how data flows and gets transformed through the application	15 th October 2022
Technology Architecture	Define the tech-stack used in the project	28 th October 2022
Sprint Delivery Plan	Break down the project into multiple tasks per sprint and define the deliverables each sprint	18 th November 2022