

DATE	17 NOVEMBER 2022
TEAM ID	PNT2022TMID48112
PROJECT NAME	Smart solutions for railways

TITLE	DESCRIPTION	DATE
Literature survey and information gathering	Literature survey on the selected project & gathering information by referring the technical papers ,research publications etc..	17 September 2022
Prepare empathy map	Prepare Empathy map canvas to capture the user pains & gains ,prepare list of problem statements	17 September 2022
Ideation	List by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility& importance	8 October 2022
Proposed solution	Prepare the proposed solution document ,which includes the novelty, feasibility of idea ,business model social impact, scalability of solution, etc..	29 September 2022
Problem solution fit	Prepare problem-solution fit document	20 October 2022
Solution architecture	Prepare solution architecture document	20 October 2022

Customer journey	Prepare the customer journey maps to understand the user interactions& experiences with the applications	20 October 2022
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Data flow diagrams	Draw the data flow diagrams and submit for review	20 October 2022
Technology Architecture	Architecture diagram	20 October 2022
Prepare Milestone &Activity list	Prepare the milestone &activity list of the project	23 October 2022
Project Development-Delivery of sprint-1,2,3&4	Develop &submit the developed code by testing it	In progress