

# Project Planning Phase

## Milestone and Activity List

Team ID	PNT2022TMID15237
Project Name	A Novel Method for Handwritten Digit Recognition System

PIPE	DESCRIPTION	DATE
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	17 SEPTEMBER 2022
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by identifying the, technical papers, research publications etc.	18 SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	18 SEPTEMBER 2022
Proposed Solution	Creation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	27 SEPTEMBER 2022
Problem Solution Fit	Creation of problem solution fit document.	02 OCTOBER 2022
Solution Architecture	Creation of solution architecture document.	09 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application.	30 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	30 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	30 OCTOBER 2022
Requirement Analysis	Prepare the requirement analysis for the solution	30 OCTOBER 2022

