

# Project Planning Phase

## Milestone and Activity List

<b>Team ID</b>	<b>PNT2022TMID48602</b>
<b>Project Name</b>	<b>A Novel Method for Handwritten Digit Recognition System</b>

<b>TITLE</b>	<b>DESCRIPTION</b>	<b>DATE</b>
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	28 <sup>th</sup> SEPTEMBER 2022
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers , research publications etc.	28 <sup>th</sup> SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility& importance.	28 <sup>th</sup> SEPTEMBER 2022
Proposed Solution	Creation of proposed solution document, which includes the novelty,feasibility of idea, business model, social impact, scalability of solution,etc.	20 <sup>th</sup> OCTOBER 2022
Problem Solution Fit	Creation of problem solution fit document.	20 <sup>th</sup> OCTOBER 2022
Solution Architecture	Creation of solution architecture document.	20 <sup>th</sup> OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application.	31 <sup>st</sup> OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	31 <sup>st</sup> OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	31 <sup>st</sup> OCTOBER 2022
Requirement Analysis	Prepare the requirement analysis forthe solution	31 <sup>st</sup> OCTOBER 2022