

## Project Planning Phase Milestone and Activity List

Date	25 October 2022
Team ID	PNT2022TMID00210
Project Name	Project - Natural Disaster Intensity Analysis and Classification using Artificial Intelligence

TITLE	DESCRIPTION	DATE
<b>Literature Survey &amp; Information Gathering</b>	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	10 SEPTEMBER 2022
<b>Prepare Empathy Map</b>	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	10 SEPTEMBER 2022
<b>Prepare Problem Statement</b>	Prepare the list of problem statements	10 SEPTEMBER 2022
<b>Ideation</b>	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	17 SEPTEMBER 2022
<b>Proposed Solution</b>	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	01 OCTOBER 2022
<b>Solution Architecture</b>	Prepare solution architecture document.	01 OCTOBER 2022

<b>Customer Journey</b>	Prepare the user journey maps to understand the user interactions & experiences with the application (entry to exit).	08 OCTOBER 2022
<b>Solution Requirement</b>	Prepare the solution requirement document.	16 OCTOBER 2022
<b>Data Flow Diagrams</b>	Draw the data flow diagrams and submit for review.	16 OCTOBER 2022
<b>Technology Architecture</b>	Prepare the technology architecture diagram.	17 OCTOBER 2022
<b>Prepare Milestone &amp; Activity List</b>	Prepare the milestones & activity list of the project.	25 OCTOBER 2022
<b>Project Development - Delivery of Sprint-1, 2, 3 &amp; 4</b>	Develop & submit the developed code by testing it.	IN PROGRESS...