

## Project Planning Phase

### Milestone and Activity List

DATE	27 OCTOBER 2022
TEAM ID	PNT2022TMID53145
PROJECT NAME	Natural Disaster Intensity Analysis and Classification using Artificial Intelligence.

#### Milestone and Activity List:

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	3 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	10 SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and Prioritize the top 3 ideas based on the feasibility & importance.	10 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	2 OCTOBER 2022

Problem Solution Fit	Prepare problem - solution Fit document.	29 SEPTEMBER 2022
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Solution Architecture	Prepare solution Architecture document.	20 OCTOBER 2022
Solution Requirements	Prepare Solution Requirements (Functional and Non-functional)	17 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	8 OCTOBER 2022
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	17 OCTOBER 2022
Technology Architecture	Architecture diagram.	15 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & Activity list of the project.	27 OCTOBER 2022
Project Development - Delivery of Sprint- 1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS....