

**PROJECT PLANNING PHASE
PREPARE MILESTONE AND ACTIVITY LIST**

DATE	04 November 2022
TEAM ID	PNT2022TMID50348
PROJECT NAME	Emerging methods for early detection of forest fires.

MILESTONE AND ACTIVITIES LIST:

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	29 th SEPTEMBER 2022
Prepare Empathy Map	Prepare EmpathyMap Canvas to capture the user Pains & Gains, Prepare list of problem statements	29 th SEPTEMBER 2022
Ideation	List the by organizing the brainstorming session and Prioritize the top 3 ideas based on the	29 th SEPTEMBER 2022

	feasibility & importance.	
Customer problem statement	Defining the customer problem statement	2 nd OCTOBER 2022
Proposed Solution	Prepare proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	2 nd OCTOBER 2022

Problem Solution Fit	Prepare problem - solution Fit document.	4 th OCTOBER 2022
Solution Architecture	Prepare solution Architecture document.	8 th OCTOBER 2022
Functional requirement	Prepare the functional requirement document.	16 th OCTOBER 2022
Customer Journey map	Prepare the customer journey maps to understand the user interactions & experiences with the application	28 th OCTOBER 2022
Data Flow Diagrams	Draw the data flow Diagrams and submit	16 th OCTOBER 2022

	for review.	
Technology Architecture	Architecture diagram.	17 th OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & Activity list of the project.	3 rd NOVEMBER 2022
Project Development Delivery of Sprint- 1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS