

PROJECT PLANNING PHASE

MILESTONE AND ACTIVITY LIST

TEAM ID	PNT2022TMID26689
PROJECT DOMAIN	INTERNET OF THINGS
PROJECT TITLE	IoT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE
DATE	20 OCTOBER 2022

TITLE	DESCRIPTION	COMPLETED DATE
Literature Survey & Information Gathering	Prepare a Literature survey for the selected project & gathering information	03 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.	17 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	25 SEPTEMBER 2022
Problem Solution Fit	Prepare problem solution fit document.	01 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	06 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit)	12 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	15 OCTOBER 2022

Technology Architecture	Prepare the technology architecture diagram	15 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project.	20 OCTOBER 2022
Sprint delivery plan	Prepare the sprint delivery plan of the project	30 OCTOBER 2022
Project Development - Delivery of Sprint-1	Develop & submit the developed code by testing it.	IN PROGRESS.
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