

Project Planning Phase Milestone and Activity List

Date	05 NOVEMBER 2022
Team ID	PNT2022TMID16510
Project Name	Smart Farmer – IoT Enabled Smart Farming Application

Milestone and Activity List:

Title	Description	Date
Literature Survey & Informa on Gathering	Literature survey on the selected project & gathering informa on by referring to technical papers, research publica ons etc.	10 OCTOBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements.	10 SEPTEMBER 2022
Brainstorming ideas	List the ideas by organizing the brainstorming session and priori ze the top 3 ideas based on the feasibility & importance.	10 SEPTEMBER 2022
Proposed Solu on	Prepare the proposed solu on document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solu on, etc.	10 OCTOBER 2022
Problem Solu on Fit	Prepare problem - solu on Fit document.	10 OCTOBER 2022
Solu on Architecture	Prepare solu on Architecture document.	10 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interac ons & experiences with the applica on	10 OCTOBER 2022

Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	10 OCTOBER 2022
Technology Architecture	Architecture diagram.	10 OCTOBER 2022
Sprint Delivery	Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.	05 NOVEMBER 2022
Milestone & Activity List	Prepare the milestones & Activity list of the project.	05 NOVEMBER 2022
Project Development Delivery of Sprint- 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS...