

Project Planning Phase

Milestone and Activity List

Date	03 November 2022
Team ID	PNT2022TMID04704
Project Name	SmartFarmer - IoT Enabled Smart Farming Application

Milestone and Activity List:

Title	Description	Date
Literature Survey & Information Gathering	Conducting a literature review on the chosen project and acquiring data by consulting technical papers, research publications, etc.	09 SEPTEMBER 2022
Prepare Empathy Map	Get an Empathy Map Canvas ready to record the user's gains and pains. Make a list of the problems.	09 SEPTEMBER 2022
Brainstorming ideas	By planning the brainstorming session, make a list of the ideas and rank the top three according to importance and viability.	19 SEPTEMBER 2022
Proposed Solution	Create a proposal for a solution that details its innovation, viability as a business idea, social impact, scalability, and other factors.	19 SEPTEMBER 2022
Problem Solution Fit	Prepare problem - solution Fit document.	19 SEPTEMBER 2022
Solution Architecture	Prepare solution Architecture document.	19 SEPTEMBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	03 OCTOBER 2022
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	03 OCTOBER 2022
Technology Architecture	Architecture diagram.	03 OCTOBER 2022

Sprint Delivery	Prepare the Sprint delivery on Number of Sprint planning meetings organized, Minutes of meeting recorded.	03 NOVEMBER 2022
Milestone & Activity List	Prepare the milestones & Activity list of the project.	03 NOVEMBER 2022
Project Development Delivery of Sprint- 1,2,3&4	Develop & submit the developed code by testing it.	IN PROGRESS...