Project Planning Phase

Milestone & Activity List

Date	2 November 2022
Team ID	PNT2022TMID50334
Project Name	IOT based smart crop protection system for agriculture

TITLE	DESCRIPTION	DATE
Literature Survey on The	It helps in understanding the	30 October 2022
Selected Project and	significance of new research and its	
Information Gathering	connection to earlier work.	
Prepare Empathy Map	An empathy map is a collaborative	30 October 2022
	tool teams can use to deeper insight	
	into their customer.	
Ideation-Brainstorming	Brainstorming is a group problem	1 November 2022
	solving method that involves the	
	spontaneous contribution of creative	
	ideas and solutions .	
Define Problem Statement	A Problem Statement is a concise	30 October 2022
	description of an issue to be	
	addressed or a condition to improved	
	upon.	
Problem Solution Fit	This occurs when you have evidence	30 October 2022
	that customers care about certain	
	jobs, pains and gains.	
Proposed Solution	It means the technical solution to be	1 November 2022
	provided by the implementation	
	agency in response to the	
	requirement and the objective of the	
	project	
Solution Architecture	A Solution architecture is an	30 October 2022
	architectural description of a specific	
	solution.	
Customer Journey	A customer journey refers to the path	1 November2022
	of interactions an individual has with	
	your brand, produce and services.	
Functional Requirement	Functional requirement are the	1 November 2022
	desired operations of a program or	
	system as defined in software	
	development and systems	
	engineering.	

Data Flow Diagrams	Data Flow Diagram shows the way information flows through a process or system.	1 November 2022
Technology Architecture	It is defined as the overall design of a computing system and the logical and physical interrelationships between its components.	1 November 2022
Prepare Milestone & Activity	It helps us to understand and	In progress
List	evaluate our own progress and accuracy so far.	
Spring Delivery Plan	Sprint planning is an event in the scrum framework where the team determines the product backlog items they will work on during that sprint and discusses their initial plan for completing those product backlog items.	In Progress