PROJECT PLANNING PHASE

MILESTONE & ACTIVITY LIST

Date	29 November 2022
Team ID	PNT2022TMID51755
Project Name	Project SmartFarmer - IoT Enabled Smart Farming Application

TITLE	DESCRIPTION	DATE
Literature Survey on The Selected Project and Information Gathering	A literature survey is a comprehensive summary of previous research on a topic. The literature review surveys scholarly articles, books, and other sources relevant to a particular area of research.	10 th November 2022
Prepare Empathy Map	Empathy map is a collaborative tool teams can use to gain a deeper insight into their customers.	10 th November2022
Ideation-Brainstorming	Brainstorming is a group problem-solving method that involves the spontaneous contribution of creative ideas and solution.	11 th November 2022
Define Problem Statement	Problem statement is a concise description of an issue to be addressed or a condition to be improved upon. It identifies the gap between the current sate and desired state of a process or product.	14 th November 2022
Problem Solution Fit	Problem solution fit- this	14st November 2022

	occurs you have evidence	
	that customers care about	
	certain jobs, pains, gains.	
Proposed Solution	Proposed solution means the	14 th November 2022
	technical solution to be	
	provided by the	
	implementation agency in	
	response to the requirements	
	and the objectives of the	
	project.	
Solution Architecture	Solution architecture is the	14st November 2022
	practice of designing,	11 1 (6 (dine di 2022
	describing, and managing	
	solution engineering to	
	match it with specific	
	business problems.	
Customer Journey	A customer journey is a tool	15 th November 2022
Customer Journey	that helps markets	13 NOVEIHUEL ZUZZ
	understand the series of	
	connected experiences that	
	customers desire and needs-	
	whether that be completing	
	a desired task or traversing	
	the end-to-end journey from	
	prospect to customer to	
	loyal advocate.	
Functional Requirement	Functional requirements are	19 th November 2022
	product features or	
	functions that developers	
	must implement to enable	
	users to accomplish their	
	tasks.	
Data Flow Diagrams	It is a graphical	19 th November 2022
_	representation which is very	
	easy to understands it helps	
	visualize contents. Data	
	flow diagram represent	
	detailed and well explained	
	diagram of system	
	components.	
	- components.	

Technology Architecture	Technology Architecture is a more well defined version of solution architecture. It helps us analyze and understand various technologies that needs to be implemented in the project	19 th November 2022
Prepare Milestone & Activity	A milestone is a specific point within a project's life cycle used to measure the progress toward the ultimate goal.	29 nd November 2022
Sprint 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