

MILESTONE AND ACTIVITY LIST

Date	26 October 2022
Team ID	PNT2022TMID17856
Project Name	Estimation of crop yield production
Maximum Marks	2 Marks

Activity List:

Project Name	Estimation of crop yield production	Date	01-11-2022
Team ID	PNT2022TMID17856	Team Members	4

Activity Name	Activity Number	Activity Description	Tasks Assigned	Status
Preparation Phase	1	a) Access the resources in project dashboard b) Explore the dataset provided in workspace c) Create GitHub account & collaborate with Project Repository in project workspace d) Set-up the prerequisites for the project	ARCHANA T IRUTHAYA NANCY G SAMYUKTHA K VISHNU PRIYA T	Completed
Ideation Phase	2	a) Literature survey relevant to the selected project and information gathering. b) Preparation of Empathy Map to identify the user pros and cons c) List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYA T ARCHANA T	Completed
Project Design Phase-	3			

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Proposed Solution	3.1	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact and solution scalability solution	IRUTHAYA NANCY G	Completed
Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutions for the problem	ARCHANA T	Completed
Solution Architecture	3.3	Develop effective architecture for the proposed solution	SAMYUKTHA K VISHNU PRIYA T	Completed
Project Design Phase-II	4			
Requirement Analysis	4.1	Identify the Functional and Non-Functional requirements	ARCHANA T	Completed
Customer Journey	4.2	Preparation of customer journey map to understand the user interactions & experiences with the application from the entry level to exit level	IRUTHAYA NANCY G	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram of the project	SAMYUKTHA K	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	VISHNU PRIYA T	Completed
Project Planning Phase	5			
Milestones & Activity List	5.1	Prepare Milestone and Activity list of the project	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYA T ARCHANA T	Completed
Sprint Plan	5.2	Prepare Sprint Delivery plan of the project	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYAT ARCHANA T	Completed
Project Development	6			

Phase				
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint-1	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYA T ARCHANA T	In Progress
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint-2	ARCHANA T	In Progress
Delivery of Sprint-3	6.3	Implement the coding phase of Sprint-3	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYA T ARCHANA T	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint-4	SAMYUKTHA K IRUTHAYA NANCY G VISHNU PRIYA T ARCHANA T	In Progress

Milestone Timeline Chart:

A milestone schedule, or milestone chart, is a timeline that uses milestones to divide a project schedule into major phases. Due to its simplicity, it's used when project managers or sponsors need to share an overview of the project schedule with stakeholders or team members without going over every detail.

