MILESTONE AND ACTIVITY LIST

Date	26 October 2022
Team ID	PNT2022TMID17878
Project Name	Exploratory Analysis Of Rainfall Data In India For Agriculture
Maximum Marks	2 Marks

Activity List:

Project Name: Exploratory Analysis Of Rainfall Data In India For Agriculture	**Date:** 01-11-2022

Team ID: PNT2022TMID17878   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	NIVEDITHA R SABARI SREE N REVATHI V SHANU V	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	SHANU V REVATHI V SABARI SREE N NIVEDITHA R	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	NIVEDITHA R	Completed
Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutions for the problem	SABARI SREE N	Completed
Solution Architecture	3.3	Develop effective architecture for the proposed solution	REVATHI V	Completed
Project Design Phase II	4			

Requirement Analysis	4.1	Identify the Functional and Non Functional requirements	SHANU V	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	REVATHI V	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram of the project	NIVEDITHA R	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	SABARI SREE N	Completed
Project Planning Phase	5			
Milestones & Activity List	5.1	Prepare Milestone and Activity list of the project	SHANU V NIVEDITHA R REVATHI V SABARI SREE N	Completed
Sprint Plan	5.2	Prepare Sprint Delivery plan of the project	SABARI SREE N REVATHI V SHANU V NIVEDITHA R	Completed
Project Development	6			

Phase				
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint 1	SABARI SREE N SHANU V REVATHI V NIVEDITHA R	In Progress
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint 2	NIVEDITHA R	In Progress
Delivery of Sprint-3	6.3	Implement the coding phase of Sprint 3	REVATHI V SABARI SREE N SHANU V NIVEDITHA R	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint 4	SHANU V NIVEDITHA R REVATHI V SABARI SREE N	In Progress