

Project Planning Phase

Milestone and Activity List

Date	14th NOVEMBER- 2022
Team ID	PNT2022TMID09651
Project name	Project – EXPLORATORY ANALYSIS OF RAINFALL DATA IN INDIA FOR AGRICULTURE

TITLE	DESCRIPTION	DATE
Literature survey & information gathering	Gather the necessary data for the project's use case and consult any	19 SEPTEMBER 2022
Prepare empathy map	Create a canvas for an empathy map and a list of problem statements.	19 SEPTEMBER 2022

Ideation	List the concepts by planning the brainstorming session, and rank the top three concepts according to their viability and significance.	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	Create a document that details how an issue and its solution fit together.	07 OCTOBER 2022
Solution Architecture	Make a document that explains the relationship between a problem and a solution.	10 OCTOBER 2022
Customer journey	Create customer journey maps to comprehend how users engage with and use the programme.	15 OCTOBER 2022
Solution requirement	The Functional Requirement Document should be prepared.	15 OCTOBER 2022
Data flow diagrams	Get the data flow diagrams ready.	15 OCTOBER 2022
Technology architecture	Prepare the solution's technology architecture.	15 OCTOBER 2022
Prepare Milestone & activity list	Create a project milestone and activity list.	21ST OCTOBER 2022
Project development – delivery of sprint – 1,2,3 & 4	Create the code and submit it after testing it.	23RD OCTOBER 2022