

# Project Planning Phase

## Milestone and Activity List

Date	26 October 2022
Team ID	PNT2022TMID08012
Project name	Exploratory Analysis of Rain Fall Data in India for Agriculture

TITLE	DESCRIPTION	DATE
Literature survey & information gathering	Collect the relevant use cases and refer to existing solutions.	19 SEPTEMBER 2022
Prepare empathy map	Prepare Empathy Map canvas and list of problem statements	19 SEPTEMBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	19 SEPTEMBER 2022
Problem solution fit	Prepare problem - solution fit document & solution architecture	07 OCTOBER 2022
Proposed Solution	Preparing the new idea for our problem statement	07 OCTOBER 2022

Solution Architecture	Prepare Solution Architecture document	14 OCTOBER 2022
Customer journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	17 OCTOBER 2022
Solution requirement	Prepare the Functional Requirement Document	17 OCTOBER 2022
Data flow diagrams	Prepare the Data Flow Diagrams	17 OCTOBER 2022
Technology architecture	Prepare Technology Architecture of the solution	17 OCTOBER 2022
Prepare Milestone & activity list	Prepare the Milestone & activity list of the project	26 OCTOBER 2022
Sprint Delivery Plan	Prepare the plan for all the sprints in the project	26 OCTOBER 2022
Project development – delivery of sprint – 1,2,3 & 4	Develop & submit the developed code by testing it	In process ...