

Project Planning Phase Milestone and Activity List

Date	21 October 2022
Team ID	PNT2022TMID13266
Project Name	Project – Estimation Of Crop Yield using Data Analytics

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the technical papers, research publications etc.	23 SEPTEMBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	24 SEPTEMBER 2022
Ideation	List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	25 SEPTEMBER 2022
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	30 SEPTEMBER 2022
Problem Solution Fit	Prepare problem - solution fit document.	01 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	02 OCTOBER 2022

CustomerJourney	Prepare the customer journeymaps to understand the userinteractions & experienceswith the application (entry toexit).	10OCTOBER2022
FunctionalRequirement	Prepare the functionalrequirementd ocument.	13OCTOBER2022
DataFlowDiagrams	Draw the data flowdiagrams and submit forreview.	10OCTOBER2022
Sprint Delivery Plan	Allocate time for each and every functions	20 OCTOBER2022
Prepare Milestone & ActivityList	Preparethemilestones&a ctivitylistoftheproject.	21OCTOBER2022
Project Development - DeliveryofSprint-1,2,3&4	Develop & submit thedevelopedcodebytestingi t.	COMPLETED