

Project Planning Phase Project Planning (Product Backlog, Sprint Planning, Stories, Story points)

Date	12 November 2022
Team ID	PNT2022TMID13660
Project Name	Fertilizer Recommendation System for Disease Prediction
Maximum Marks	8 Marks

MILESTONE AND ACTIVITY LIST

S.NO	Milestone	Activities	Start	Finish	Status
1.	IBM Cloud Service	Create an IBM account	23/8/22	27/8/22	Complete
	Prerequisites		24/8/22	28/8/22	Complete
	Software	Install Anaconda	25/8/22	29/8/22	Complete
2.	Project Objective	Prepare the Project Objective	25/8/22	27/8/22	Complete
3.	Create and Configure IBM Cloud Services		3/10/22	19/10/22	Complete
4.	Develop a Python Script	Develop a Python Code	12/10/22	19/10/22	Complete
6.	Ideation Phase		29/8/22	17/9/22	Complete

	Empathy Map	Prepare Empathy Map Capture the User's Pain & Gain, Prepare List of Problem Statement	5/9/22	10/9/22	Complete
	Ideation	List the Ideas by Organizing the Brainstorming Session & Importance	12/9/22	17/9/22	Complete
7.	Project Design Phase-I		12/9/22	1/10/22	Complete
	Proposed Solution	Prepare the Proposed Solution document, Which includes the Novelty, feasibility of ide , Business Model, Social impact etc..	12/9/22	17/9/22	Complete
	Problem Solution Fit	Prepare Problem – Solution fit document	26/9/22	3/10/22	Complete
	Solution Architecture	Prepare Solution Architecture	25/9/22	3/10/22	Complete
8.	Project Design Phase-II		2/10/22	11/10/22	Complete
	Customer Journey	Prepare the Customer Journey Maps to understand the user interaction & experience with the application	1/10/22	13/10/22	Complete
	Functional Requirement	Prepare the Functional Requirement Document	7/10/22	9/10/22	Complete
	Data Flow Diagram & User Stories	Prepare the Data Flow Diagram Document & User Stories	10/10/22	12/10/22	Complete
	Technology Architecture	Prepare Technology Architecture of	13/10/22	17/10/22	Complete

		the Solution			
9.	Project Planning Phase		17/10/22	22/10/22	Complete
	Prepare Milestone & Activity List	Prepare Milestone & Activity List	17/10/22	22/10/22	Complete
	Sprint Delivery Plan	Prepare Sprint Delivery Plan	17/10/22	22/10/22	Complete
10.	Project Development Phase		24/10/22	19/11/22	Complete
	Delivery of Sprint-1	Attend the AMA/ Expert Session -1, Project Development -Delivery of Sprint -1	24/10/22	29/10/22	Complete
	Delivery of Sprint-2	Attend the AMA/ Expert Session - 2, Project Development -Delivery of Sprint -2	25/10/22	5/11/22	Complete
	Delivery of Sprint-3	Attend the AMA/ Expert Session -3, Project Development -Delivery of Sprint -3	6/11/22	12/11/22	Complete
	Delivery of Sprint-4	Attend the AMA/ Expert Session -4, Project Development -Delivery of Sprint -4	12/11/22	17/11/22	Complete