## **PROJECT PLANNING PHASE**

## **PROJECT MILESTONES AND ACTIVITY LIST**

DATE	06-11-2022
TEAM ID	PNT2022TMID21478
PROJECT NAME	ESTIMATE THE CROP YIELD

## **MILESTONES AND ACTIVITY LIST**

S.NO	MILESTONES	ACTIVITIES	START DATE	COMPLETE DATE
1	Solution Requirements	Creating the IBM Cognos for creating dashboard and data visualization charts.	22-Aug-2022	24-Aug-2022
2	Project Objectives	Prepare the project objectives	22-Aug-2022	24-Aug-2022
3	Project Flow	Prepare the project flow	22-Aug-2022	24-Aug-2022
4	IBM Cloud Account	Creating IBM cloud account	22-Aug-2022	24-Aug-2022
5	IBM Cognos Analytics	Creating IBM cognos account	22-Aug-2022	24-Aug-2022

	Working With the	Understanding The Dataset		
<u>,                                     </u>	Dataset	Loading The Dataset		
			24-oct-2022	19-nov-2022
	Data visualization charts			
7	Data visualization charts	Seasons With Average Productions		
		With Years Usage of Area And Production	24-oct-2022	19-nov-2022
		Top 10 States with Most Area		
		State With Crop Production		
		States With the Crop Production Along with Season		
8				
	Creating The Dashboard	Creating The Dashboard	24-oct-2022	19-nov-2022
9	Export The Analytics	Export The Analytics		
			24-oct-2022	19-nov-2022
10	Ideation Phase	Literature Survey On The Selected Project & Information Gathering	22-Aug-2022	27-Aug-2022
		Prepare Empathy Map		
		Ideation		

	Project Design Phase – I			
11		Proposed Solution		
		Problem Solution Fit	22-Aug-2022	17-sep-2022
		Solution Architecture		
		Customer Journey		
12	Project Design Phase -II	Functional Requirement		
			22-sep-2022	01-oct-2022
		Data Flow Diagrams		
		Technology Architecture		
		Prepare Milestone & Activity	17-oct-2022	22-oct-2022
13	Project Planning Phase	List		
		Sprint Delivery Plan		
	Project Development			
14	Phase	Project Development - Delivery of Sprint-1		
		Project Development - Delivery of Sprint-2	24-oct-2022	19-nov-2022
		Project Development - Delivery of Sprint-3		
		Project Development - Delivery of Sprint-4		

