Project Planning

Phase

Date	01-11-2022		
Team ID	PNT2022TMID33122		
Project Name	Estimate the Crop Yield using Data Analytics		

Milestones and Activity List

S.no	Milestone	Activities	Start Date	End Date
1	Solution Requirement	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
6	Working with the Dataset	Understanding The Dataset Loading The Dataset.	24-oct-2022	19-Nov-2022
7	Data Visulization Charts	 ➤ Seasons With Average Productions□ ➤ With Years Usage of Area And Production□ ➤ Top 10 States with Most Area□ ➤ State With Crop Production□ ➤ States With the Crop Production Along with□ Season 	24-oct-2022	19-Nov-2022
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 &	22-Aug-2022	17-Sept-2022
			Information Gathering Prepare		
		>	Empathy Map		
		>	Ideation		

S.no	Milestone	Activities	Start Date	End Date
11	Project Design Phase - I	➤ Proposed Solution□	22-Aug-2022	17-Sept-2022
		➢ Problem Solution Fit□		
		➤ Solution Architecture□		
12	Project Design Phase - II	➤ Customer Journey□	22-Aug-2022	01-Oct-2022
		➤ Functional Requirement□		
		➤ Data Flow Diagrams □		
		➤ Technology Architecture□		
13	Project Planning Phase	➤ Prepare Milestone & Activity List□	17-Oct-2022	22-Oct-2022
		➤ Sprint Delivery Plan□		
14	Project Development Phase	➤ Project Development - Delivery of Sprint-1□	24-Aug-2022	19-Nov-2022
		➤ Project Development - Delivery of Sprint-2□		
		➤ Project Development - Delivery of Sprint-3□ ➤		
		Project Development - Delivery of Sprint-4□		