Project Planning Phase

Date	10-11-2022
Team ID	PNT2022TMID45484
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.	12-Oct-2022	13-Oct-2022
2	Project Objectives	Prepare the project objectives.	14-Oct-2022	16-Oct-2022
3	Project Flow	Prepare the project flow.	17-Oct-2022	19-Oct-2022
4	IBM Cloud Account	Creating IBM cloud account.	20-Oct-2022	21-Oct-2022
5	IBM Cognos Analytics	Creating IBM cognos account.	21-Oct-2022	22-Oct-2022
6	Working with the Dataset	Understanding The Dataset Loading The Dataset.	23-Oct-2022	25-Oct-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 	27-Oct-2022	04-Nov-2022
8	Creating the Dashboard	Creating The Dashboard	29-Oct-2022	06-Nov-2022
9	Export the Analytics	Export The Analytics	06-Nov-2022	11-Nov-2022
10	Ideation Phase	 Literature Survey On The Selected Project & Information Gathering Prepare Empathy Map Ideation 	17-Oct-2022	02-Nov-2022

S.no	Milestone	Activities	Start Date	End Date
11	Project DesignPhase - I	 Proposed Solution Problem Solution Fit Solution Architecture 	23-Oct-2022	04-Nov-2022
12	Project Design Phase -II	 Customer Journey Functional Requirement Data Flow Diagrams Technology Architecture 	23-Oct-2022	31-Oct-2022
13	Project Planning Phase	Prepare Milestone & Activity ListSprint Delivery Plan	19-Oct-2022	29-Oct-2022
14	Project Development Phase	 Project Development - Delivery of Sprint-1 Project Development - Delivery of Sprint-2 Project Development - Delivery of Sprint-3 Project Development - Delivery of Sprint-4 	27-Oct-2022	20-Nov-2022