PROJECT PLANNING PHASE

PROJECT MILESTONES AND ACTIVITY LIST

DATE	29-10-2022
TEAM ID	PNT2022TMID40298
PROJECT NAME	Estimate the crop yield using Data Analytics

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
6	Working With the Dataset	Understanding The Dataset Loading The Dataset	24-oct-2022	19-nov-2022

7	Data visualization charts	Seasons With Average Productions	24-oct-2022	19-nov-2022
		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		
8	Creating The Dashboard	Creating The Dashboard		
			24-oct-2022	19-nov-2022
9	Export The Analytics	Export The Analytics		
,	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		
11	Project Design Phase– I	Proposed Solution		
		Problem Solution Fit	22-Aug-2022	17-sep-2022
		Solution Architecture		
12	Project Design Phase-II	Customer Journey		
	Troject Design Fliase-II	Functional Requirement	22-sep-2022	01-oct-2022

		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	Project Development - Delivery of Sprint-1		
	Phase	Project Development - Delivery of Sprint-2	24-oct-2022	19-nov-2022
		Project Development - Delivery of Sprint-3		
		Project Development - Delivery of Sprint-4		