

Project planning phase

Milestones and Activity List

Date	14-11-2022
Team ID	PNT2022TMID13120
Project Name	Estimate the crop yield using data Analytics

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 an 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 With Years Usage of Area And Production Top 10 States with Most Area	24-oct-2022	19-Nov-2022

		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 Prepare Empathy Map Ideation	22-Aug-2022	17-Sep-2022
11.	Project Design Phase - I	Proposed Solution Problem Solution Fit Solution Architecture	22-Aug-2022	17-Sep-2022
12.	Project Design Phase - II	Customer Journey Functional Requirement Data Flow Diagrams Technology Architecture	22-Aug-2022	01-Oct-2022
13.	Project Planning Phase	Prepare Milestone & Activity List Sprint Delivery Plan	17-Oct-2022	22-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	24-Aug-2022	19-Nov-2022