Project Planning Phase

Date	01-11-2022
Team ID	PNT2022TMID16694
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 Visualization Charts	 Year wise price using line graph Year wise stock using line graph Top 10 Sales by year using line graph Monthly sales using Tree map Monthly Revenue by Pie chart Summary cards of Total Revenue Dashboard Creation 	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 & Information Gathering Prepare Empathy Map Ideation 	22-Aug-2022	17-Sept-2022

S.no	Milestone	Activities	Start Date	End Date
11	Project Design Phase - I	 Proposed Solution Problem Solution Fit Solution Architecture 	22-Aug-2022	17-Sept-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 ListSprint 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