

PROJECT PLANNING PHASE

PROJECT MILESTONES AND ACTIVITY LIST

Date	11 November 2022
Team ID	PNT2022TMID31632
Project Name	Estimate the Crop Yield Using Data Analytics
Maximum Marks	8 Marks

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.	30-Aug-2022	01-Sep-2022
2	Project Objectives	Prepare the project objectives	01-Sep-2022	02-Sep-2022
3	Project Flow	Prepare the project flow	03-Sep-2022	03-Sep-2022
4	IBM Cloud Account	Creating IBM cloud account	22-Aug-2022	25-Aug-2022
5	IBM Cognos Analytics	Creating IBM cognos account	22-Aug-2022	26-Aug-2022
6	Working With the Dataset	Understanding The Dataset Loading The Dataset	26-oct-2022	19-nov-2022

7	Data visualization charts	<p>Seasons With Average Productions</p> <p>With Years Usage of Area And Production</p> <p>Top 10 States with Most Area State With Crop Production</p> <p>States With the Crop Production Along with Season</p>	26-oct-2022	19-nov-2022
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8	Creating The Dashboard	Creating The Dashboard	28-oct-2022	19-nov-2022
9	Export The Analytics	Export The Analytics	29-oct-2022	19-nov-2022
10	Ideation Phase	<p>Literature Survey On The Selected Project & Information Gathering</p> <p>Prepare Empathy Map</p> <p>Ideation</p>	28-Sep-2022	30-Sep-2022
11	Project Design Phase – I	<p>Proposed Solution</p> <p>Problem Solution Fit</p> <p>Solution Architecture</p>	05-Sep-2022	25-Sep-2022
12	Project Design Phase -II	<p>Customer Journey</p> <p>Functional Requirement</p>	27-oct-2022	07-nov-2022

		Data Flow Diagrams Technology Architecture		
13	Project Planning Phase	Prepare Milestone & Activity List Sprint Delivery Plan	03-nov-2022	07-nov-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	08-nov-2022	19-nov-2022