

**PROJECT PLANNING PHASE**

**PROJECT MILESTONES AND ACTIVITY LIST**

DATE	19 September 2022
TEAM ID	PNT2022TMID13417
PROJECT NAME	ESTIMATION OF CROP YIELD

**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	<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>	24-oct-2022	19-nov-2022
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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	<p>Literature Survey On The Selected Project &amp; Information Gathering</p> <p>Prepare Empathy Map</p> <p>Ideation</p>	22-Aug-2022	27-Aug-2022
11	Project Design Phase – I	<p>Proposed Solution</p> <p>Problem Solution Fit</p> <p>Solution Architecture</p>	22-Aug-2022	17-sep-2022
12	Project Design Phase -II	<p>Customer Journey</p> <p>Functional Requirement</p>	22-sep-2022	01-oct-2022

		Data Flow Diagrams Technology Architecture		
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-oct-2022	19-nov-2022