

PROJECT PLANNING PHASE

PROJECT MILESTONES AND ACTIVITY LIST

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|--------------|-------------------------|
| DATE | 29-10-2022 |
| TEAM ID | PNT2022TMID36904 |
| PROJECT NAME | ESTIMATE THE 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 |

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|---|---------------------------|--|-------------|-------------|
| 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 State With Crop Production States With the Crop Production Along with Season | 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 | Literature Survey On The Selected Project & Information Gathering Prepare Empathy Map Ideation | 22-Aug-2022 | 27-Aug-2022 |

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|----|---------------------------|--|-------------|-------------|
| 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 | 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 |

