

Project Planning Phase

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| Date | 26 October 2022 |
| Team ID | PNT2022TMID32003 |
| Project Name | Fertilizer Recommendation System for Disease Prediction |

Ideation Phase

| Title | Description | Date |
|---|--|------------|
| Literature survey and gathering information | Literature Survey on the selected projects & gathering information by referring the Technical papers, Research Publications etc. | 10-09-2022 |
| Brainstorm and Idea prioritization | List the Idea's by organising the brainstorming session & prioritize the top 3 Ideas based on the Feasibility & Importance | 18-09-2022 |
| Problem statement | List of problems in the project | 16-09-2022 |
| Prepare empathy map | Prepare Empathy Map Canvas to capture the User Pains & Gains, prepare list of problem statements | 10-09-2022 |

Project Design Phase – 1

| Title | Description | Date |
|-----------------------|---|------------|
| Proposed Solution | Prepare the Proposed Solution Document, which includes the Novelty, Feasibility of Idea, Business model, Social impact, Scalability of solution, etc. | 23-09-2022 |
| Problem Solution Fit | Prepare Problem – Solution Fit Document | 30-09-2022 |
| Solution Architecture | Prepare the Technology Architecture diagram | 29-09-2022 |

Project Design Phase – 2

| Title | Description | Date |
|------------------------|---|------------|
| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application (Entry & Exit) | 19-10-2022 |
| Functional Requirement | Prepare the Functional Requirement Document | 17-10-2022 |

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| Data Flow Diagram | Draw the data flow diagrams & submit for review | 16-10-2022 |
| Technology Architecture | Prepare the Technology Architecture Diagram | 17-10-2022 |

Project Planning Phase

| Title | Description | Date |
|---|--|-------------|
| Prepare Project Planning & Sprint Delivery Plan | Prepare the Product Backlog, Sprint planning, stories & Story points | 28-10-2022 |
| Prepare Milestone & Activity List | Prepare the Milestones & activity list of the project | 29-10-2022 |

Project Development Phase

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| Project Development Delivery of Sprint1,2,3 | Develop & Submit the developed code by testing it. | In-progress |
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