Ideation Phase

Project Planning Phase

**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

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| **Date** | 28 October 2022 |
| **Team ID** | PNT2022TMID09749 |
| **Project Name** | AI-powered Nutrition Analyser for Fitness Enthusiasts |

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| **Title** | **Description** | **PROGRESS** |
| Literature survey and gathering information | The purpose of literature survey is to gain an understanding of the existing research  and debate relevant to our project. | Completed |
| Brainstorm and Idea prioritization | Brainstorming is the process of gathering ideas of the team members and finalizing  the best ideas. | Completed |
| Problem statement | People need a constant reason to take care of their health as it a perception problem. | Completed |
| Prepare empathy map | Provides the pros and cons of our application. | Completed |

Project Design Phase – 1

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| **Title** | **Description** | **PROGRESS** |
| Proposed Solution | Relates the current situation to a desired result and describe the benefits that will  accrue when the desired result is achieved. | Completed |
| Problem Solution Fit | Defining the solution to solve the customer problem. | Completed |
| Solution Architecture | It is an architectural description of a specific solution. | Completed |

Project Design Phase – 2

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| **Title** | **Description** | **PROGRESS** |
| Customer Journey | It depends on the user interaction and experience of the user in the application. | Completed |
| Functional Requirement | Provides desired operation of the application. | Completed |
| Data Flow Diagram | It is the way of representing a flow of data through a process of system. | Completed |
| Technology Architecture | Provides the development of methodical  information technology specification, model and guidelines of application. | Completed |

Project Planning Phase

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| **Title** | **Description** | **PROGRESS** |
| Prepare Project Planning & Sprint Delivery Plan | It defines the phases of implementation of the application. | Completed |
| Prepare Milestone & Activity List | Performing the activities needed for the application on the time. | Completed |

Project Development Phase

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| Project Development Delivery of Sprint1,2,3 | Module implementation. | In Progress |