**SPRINT-4**

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| DATE | 21 October 2022 |
| TEAM ID | PNT2022TMID41312 |
| PROJECT NAME | AI-powered Nutrition Analyzer for Fitness Enthusiasts |

**PROJECT DESIGN PHASE – I**

From this milestone you will be starting the project design phase. You are expected to cover the activities given.

**Proposed Solution**

In this activity you are expected to prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.

**Problem Solution Fit**

In this activity you are expected to prepare problem - solution fit document and submit for review.

**Solution Architecture**

In this activity you are expected to prepare solution architecture document and submit for review.

**PROJECT DESIGN PHASE -II**

From this milestone you will be continue working on the project design phase. You are expected to cover the activities given.

**Customer Journey**

Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).

**Functional Requirement**

In this activity you are expected to prepare the functional requirement document.

**Data Flow Diagrams**

In this activity you are expected to prepare the data flow diagrams and submit for review.

**Technology Architecture**

In this activity you are expected to draw the technology architecture diagram.

**Project Planning Phase**

In this milestone you are expected to prepare milestones & tasks, sprint schedules.

**Prepare Milestone & Activity List**

In this activity you are expected to prepare the milestones & activity list of the project.

**Sprint Delivery Plan**

In this activity you are expected to prepare the sprint delivery plan.

**Project Development - Delivery Of Sprint-1**

In this activity you are expected to develop & submit the developed code by testing it.

**Project Development - Delivery Of Sprint-2**

In this activity you are expected to develop & submit the developed code by testing it

**Project Development - Delivery Of Sprint-3**

In this activity you are expected to develop & submit the developed code by testing it.

**Project Development - Delivery Of Sprint-4**

In this activity you are expected to develop & submit the developed code by testing it.