### **Project Planning Phase**

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

Date	29 October 2022
Team ID	PNT2022TMID17560
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts

#### **Ideation Phase**

Title	Description	Date
Literature survey and gathering	The purpose of literature survey is to gain	19/10/2022
information	an understanding of the existing research and debate relevant to our project.	
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Brainstorm and Idea	Brainstorming is the process of gathering	21/10/2022
prioritization	ideas of the team members and finalizing	
	the best ideas.	
Problem statement	People need a constant reason to take care	19/10/2022
	of their health as it a perception problem.	
Prepare empathy map	Provides the pros and cons of our	18/10/2022
	application.	

## **Project Design Phase – 1**

Title	Description	Date
Proposed Solution	Relates the current situation to a desired result and describe the benefits that will accrue when the desired result is achieved.	19/10/2022
Problem Solution Fit	Defining the solution to solve the customer problem.	19/10/2022
Solution Architecture	It is an architectural description of a specific solution.	19/10/2022

# **Project Design Phase – 2**

Title	Description	Date
Customer Journey	It depends on the user interaction and experience of the user in the application.	19/10/2022
Functional Requirement	Provides desired operation of the application.	19/10/2022
Data Flow Diagram	It is the way of representing a flow of data through a process of system.	19/10/2022
Technology Architecture	Provides the development of methodical information technology specification, model and guidelines of application.	19/10/2022

## **Project Planning Phase**

Title	Description	Date
Prepare Project Planning & Sprint	It defines the phases of implementation	29/10/2022
Delivery Plan	of the application.	
Prepare Milestone & Activity List	Performing the activities needed for the	29/10/2022
	application on the time.	

## **Project Development Phase**

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