## **Project Planning Phase**

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

Date	04 November 2022
Team ID	PNT2022TMID52470
Project Name	AI-powered Nutrition Analyst for Fitness Enthusiasts

Title	Description	Date
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.	21/10/2022
Brainstorm and Idea prioritization	Brainstorming is the process of gathering ideas of the team members and finalizing the best ideas.	1/11/2022
Problem statement	People need a constant reason to take care of their health as it a perception problem.	21/10/2022
Prepare empathy map	Provides the pros and cons of our application.	22/10/2022

## **Project Design Phase – 1**

Title	Description	Date
Proposed Solution	Relates the current situation to a desired	22/10/2022
	result and describe the benefits that will	
	accrue when the desired result is	
	achieved.	
Problem Solution Fit	Defining the solution to solve the	28/10/2022
	customer problem.	
Solution Architecture	It is an architectural description of a	22/10/2022
	specific solution.	

## **Project Design Phase – 2**

Title	Description	Date
Customer Journey	It depends on the user interaction and	22/10/2022
	experience of the user in the application.	
Functional Requirement	Provides desired operation of the	23/10/2022
	application.	
Data Flow Diagram	It is the way of representing a flow of data	22/10/2022
	through a process of system.	
Technology Architecture	Provides the development of methodical	22/10/2022
	information technology specification, model	
	and guidelines of application.	

# **Project Planning Phase**

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	It defines the phases of implementation of the application.	04/11/2022
Prepare Milestone & Activity List	Performing the activities needed for the application on the time.	04/11/2022

## **Project Development Phase**

Project Development Delivery of	Module implementation.	In Progress
Sprint1,2,3,4		