#### **Project Planning Phase**

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

Date	28 October 2022
Team ID	PNT2022TMID25956
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	10/09/2022
information	an understanding of the existing research	
	and debate relevant to our project.	
Brainstorm and Idea	Brainstorming is the process of gathering	17/09/2022
prioritization	ideas of the team members and finalizing	
	the best ideas.	
Problem statement	People need a constant reason to take care	17/09/2022
	of their health as it a perception problem.	
Prepare empathy map	Provides the pros and cons of our	10/09/2022
	application.	

## **Project Design Phase – 1**

Title	Description	Date
Proposed Solution	Relates the current situation to a desired	26/09/2022
	result and describe the benefits that will	
	accrue when the desired result is	
	achieved.	
Problem Solution Fit	Defining the solution to solve the	29/09/2022
	customer problem.	
Solution Architecture	It is an architectural description of a	05/10/2022
	specific solution.	

## **Project Design Phase – 2**

Title	Description	Date
Customer Journey	It depends on the user interaction and	15/10/2022
	experience of the user in the application.	
Functional Requirement	Provides desired operation of the	15/10/2022
	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	26/10/2022
	information technology specification, model	
	and guidelines of application.	

# **Project Planning Phase**

Title	Description	Date
Prepare Project Planning & Sprint	It defines the phases of implementation	28/10/2022
Delivery Plan	of the application.	
Prepare Milestone & Activity List	Performing the activities needed for the	28/10/2022
	application on the time.	

## **Project Development Phase**

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