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

Date	28 October 2022
Team ID	PNT2022TMID15781
Project Name	AI-powered Nutrition Analyser for Fitness Enthusiasts

Ideation Phase

Title	Description	Date
Literature survey and gathering information	The purpose of literature survey is to gain an understanding of the existing research which helps to our project	10/09/2022
Brainstorm and Idea prioritization	Brainstorming is the process of gathering Team members ideas and prioritizing based on ideas.	17/09/2022
Problem statement	People need a constant reason to take care of their health as it a perception problem.	17/09/2022
Prepare empathy map	Empathy map is a collaborative team tool shows the facets of a representative user as currently understood and viewed by a team	10/09/2022

Project Design Phase – 1

Title	Description	Date
Proposed Solution	Relates the current situation to a desired result.	26/09/2022
Problem Solution Fit	Defining the perfect fit solution to solve the customer problem.	29/09/2022
Solution Architecture	It shows architectural description of a specific solution.	05/10/2022

Project Design Phase – 2

Title	Description	Date
Customer Journey	It shows the user interaction from starting to end of the application and experience of the user in the application.	15/10/2022
Functional Requirement	Provides functional requirements for the application.	15/10/2022
Data Flow Diagram	Representing a flow of datathrough a process of system.	22/10/2022
Technology Architecture	Provides the development of methodical information technology specification, model and guidelines of application.	26/10/2022

Project Planning Phase

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

Project Development Phase

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