

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

<b>Team ID</b>	PNT2022TMID16702
<b>Project Name</b>	AI-powered Nutrition Analyser for Fitness Enthusiasts

**Ideation Phase**

<b>Title</b>	<b>Description</b>	<b>PROGRESS</b>
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.	Completed
Brainstorm and Ideaprioritization	Brainstorming is the process of gathering ideas of the team members and finalizing the best ideas.	Completed
Problem statement	People need a constant reason to take care of their health as it a perception problem.	Completed
Prepare empathy map	Provides the pros and cons of our application.	Completed

### Project Design Phase – 1

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

### Project Design Phase – 2

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

### **Project Planning Phase**

<b>Title</b>	<b>Description</b>	<b>PROGRESS</b>
Prepare Project Planning & Sprint Delivery Plan	It defines the phases of implementation of the application.	Completed
Prepare Milestone & Activity List	Performing the activities needed for the application on the time.	Completed

### **Project Development Phase**

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