## PROJECT PLANNING PHASE

## MILESTONE & ACTIVITY LIST

DATE	22 October 2022
TEAM ID	PNT2022TMID38403
PROJECT NAME	AI-powered Nutrition Analyzer for Fitness Enthusiasts

## **Milestone:**

The Modern Technology are increasing and optimizing the Performance of the Artificial Intelligence (AI) Model. To build a model which is used for classifying the fruit depends onthe different characteristics such as colour, shape, texture etc. Here the user can capture the images of different fruits and then the image will be sent the trained model. The model analyses the image and detect the nutrition based on the fruits like (Sugar, Fibre, Protein, Calories, etc.).

## **Activity List:**

Project Management Planning is an important task to scheduling the phase of the project to the Team Member. Here, various activities are allocated and done by the Team Members! The various project phases are listed below:

- Phase 1: Information Collection and Requirement Analysis.
- Phase 2: Project Planning and Developing Modules.
- Phase 3: Implementing the High Accuracy Deep Learning Algorithm to Perform.
- Phase 4: Deploying the Model on Cloud and Testing the Model and UI Performance

