

## PROJECT PLANNING PHASE

### MILESTONE & ACTIVITY LIST

DATE	31 October 2022
TEAM ID	PNT2022TMID23771
PROJECT NAME	AI-powered Nutrition Analyzer for Fitness Enthusiasts

#### Milestone:

Machine learning and AI in nutrition analyze raw data to identify competitive traits that are useful for forecasting improved dietary plans. Artificial intelligence and machine learning have become primary components of daily workouts. The main aim of the project is to building a model which is used for classifying the fruit depends on the different characteristics like 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:

In Project Management Planning is an Important task to scheduling the phase of the project to the Team Member. In this Activity can shows the various activity are allocated and done by the Team Members! In Project we can Split into the Four Step of Phases are,

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

