

PROJECT PLANNING PHASE

MILESTONE & ACTIVITY LIST

DATE	03 November 2022
TEAM ID	PNT2022TMID03936
PROJECT NAME	AI-powered Nutrition Analyzer for Fitness Enthusiasts

Milestone:

Artificial intelligence (AI) model performance is advancing as a result of modern technology. The creation of a fruit classification model depends on a number of characteristics, including colour, shape, texture, etc. Here, users can capture images of different fruits, which are then uploaded and analysed by a trained algorithm. The programme analyses the image to calculate the fruit's nutrient composition (such as its sugar, fibre, protein, and calorie content).

Activity List:

Planning is a crucial role in project management because it allows team members to schedule their time on the project. This activity demonstrates how the team members assigned and completed various tasks! We can divide a project into four steps, which are as follows:

Phrase 1: Collection of data and analysis of requirements.

Phrase 2: Modules for project development and planning.

Phrase 3: High Accuracy Deep Learning Algorithm Implementation for Performance.

Phrase 4: Testing the model's and UI's performance after cloud deployment

