

MILESTONE

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

Date	05 November 2022
Team ID	PNT2022TMID41742
Project Name	AI-powered Nutrition Analyst for Fitness Enthusiasts

Milestone:

Modern Technology are increasing and optimizing the Performance of the Artificial Intelligences (AI) Model. To build a model which is used for classifying the food depends on the different characteristics like colour, shape, texture etc. Here the user can capture the images of different foods 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, Fiber , Protein, Calories and Other Nutrients.

Activity List:

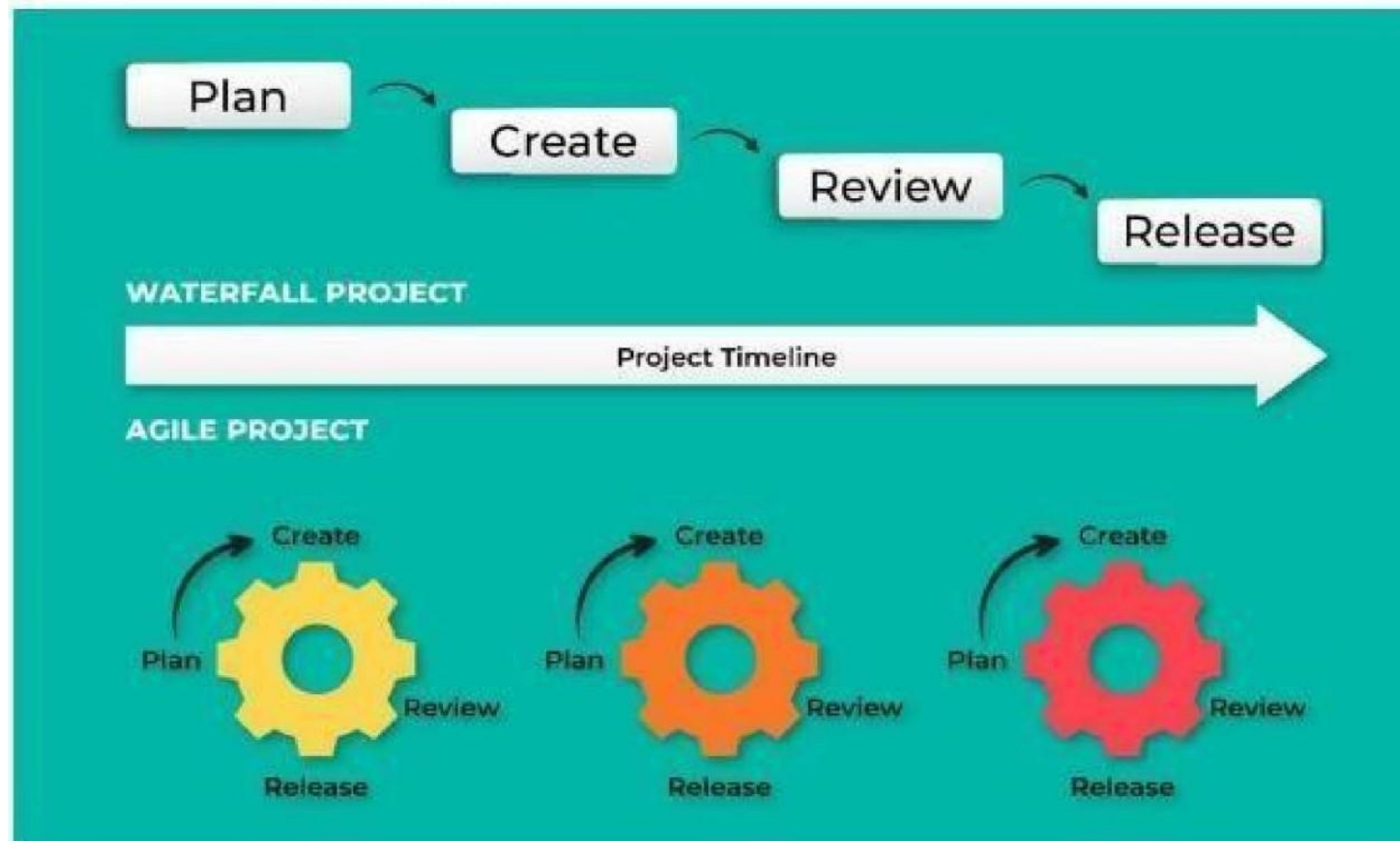
In Project Management Planning is an Important task to scheduling the phrase of the project to the Team Member. In this Activity can shows the various activity are allocated and Done by the Team Members! In Project we can Split into the Four Step of Phrases are

Phrase 1: Information Collection and Requirement Analysis.

Phrase 2: Project Planning and Developing Modules.

Phrase 3: Implementing the High Accuracy Deep Learning Algorithm to Perform.

Phrase 4: Deploying the Model on Cloud and Testing the Model and UI Performance



Literature
survey and
information
gathering



Empathy
map



Brainstorm



Proposed
solution
document



Solution fit
document



Customer
journey
map



Functional
requirement
document



Technology
architecture
solution



Ideation phase

Title	Description	Date
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.	17/10/2022
Brainstorm and Idea prioritization	Brainstorming is the process of gathering ideas of the team members and finalizing the best ideas.	17/11/2022
Problem statement	People need a constant reason to take care of their health as it a perception problem.	22/10/2022
Prepare empathy map	Provides the pros and cons of our application.	17/10/2022

Project Design Phase – 1

Title	Description	Date
Proposed Solution	Relates the current situation to a desired result and describe the benefits that will accrue when the desired result is achieved.	31/10/2022
Problem Solution Fit	Defining the solution to solve the customer problem.	31/10/2022
Solution Architecture	It is an architectural description of a specific solution.	31/10/2022

Project Design Phase – 2

Title	Description	Date
Customer Journey	It depends on the user interaction and experience of the user in the application.	21/10/2022
Functional Requirement	Provides desired operation of the application.	18/10/2022
Data Flow Diagram	It is the way of representing a flow of data through a process of system.	19/10/2022
Technology Architecture	Provides the development of methodical information technology specification, model and guidelines of application.	19/10/2022

Project Planning Phase

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	It defines the phases of implementation of the application.	05/11/2022
Prepare Milestone & Activity List	Performing the activities needed for the application on the time.	05/11/2022

Project Development Phase

Title	Description	Date
Project Development Delivery of Sprint 1,2,3,4	Module implementation.	In Progress