

Model Development Phase Template

Date	26 August 2024
Project Title	Nutrition App Using Gemini Pro : Your Comprehensive Guide to Healthy Eating and Well-being
Maximum Marks	5 Marks

Feature Selection Report Template

The Nutrition App Using Gemini Pro is a comprehensive guide to healthy eating and well-being that leverages the capabilities of the Gemini model. As part of this project, we have identified a set of features that are essential for providing personalized nutrition recommendations and promoting healthy eating habits.

Feature	Description	Reasoning
Personalized Nutrition Recommendations	Uses the Gemini model to provide personalized nutrition recommendations based on the user's dietary needs, preferences, and health goals.	It leverages the Gemini model's capabilities to provide tailored nutrition recommendations, increasing the app's effectiveness in promoting healthy eating habits.
Meal Planning	Allows users to plan their meals for the day, week, or month, and provides them with a grocery list and cooking instructions.	It helps users translate their personalized nutrition recommendations into actionable meal plans, making it easier for them to stick to their healthy eating goals.
Recipe Suggestions	Provides users with recipe suggestions based on their dietary needs, preferences.	It offers users a diverse range of recipe options that cater to their individual needs and preferences, ensuring they can explore new flavors and cuisines while staying on track with their health goals.

Nutrition Insights	Provides users with insights into their nutrition intake, including macronutrient and micronutrient analysis, and suggests ways to improve their nutrition.	It empowers users with a deep understanding of their nutrition intake, enabling them to identify areas for improvement and make informed decisions about their diet.
Goal Setting	Allows users to set and track their health and wellness goals, including weight loss, muscle gain, and endurance improvement.	It enables users to set specific, measurable, and achievable goals, providing a clear direction and motivation for their health and wellness journey.

The selected features for the Nutrition App Using Gemini Pro are designed to provide users with a comprehensive guide to healthy eating and well-being. The features were selected based on their relevance, importance, feasibility.