IDEATION

Define your problem statement:

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

PROBLEM:

Food is essential for human life and has been the concern of many healthcare conventions. Nowadays new dietary assessment and nutrition analysis tools enable more opportunities to help people understand their daily eating habits, exploring nutrition patterns and maintain a healthy diet. Nutritional analysis is the process of determining the nutritional content of food. It is a vital part of analytical chemistry that provides information about the chemical composition, processing, quality control and contamination of food.

The main goal of the project is to create a model that can be used to classify fruits based on characteristics such as color, shape, texture, and so on.

To run an smooth and productive session

- ➢ Stay in topic
- ➢ Defer judgment
- ➢ Go for volume
- ➢ If possible, be visual
- ➢ Listen to others
- ➢ Encourage wild idea

Write down any ideas that come to mind that address your problem statement:

ANDRO JERRY J

Asks to enter the weight and height to calculate	Calculate the nutrient content in their food by uploading images
Assists nutrientrich foods based on their health conditions	Awards the user who takes balanced nutrient-food on daily basis

GILBART N

Tracking Food Consumption	Nutrition Facts
Calories estimation	FAQs

SANTHOSH R

Indicates calories content of daily taken food	Remember the diet plans and BMI of the body
Maintain the daily food habits and menus	Check the quantity of food

BATRICSON L

Tracking health care plan of an individual	Suggests food based on their health conditions
Tracking calories in the food by uploading images	Suggests regular physical activities for good health

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible

Calories estimation

FAQs

Tracking health care plan of an individual

Asks to enter the weight and height to calculate BMI

Calculate the nutrient content in their food by uploading images

Maintain the daily food habits and menus

Suggests regular physical activities for good health

Tracking Food Consumption

Awards the user who takes balanced nutrient-food on daily basis

Check the quantity of food