

PROBLEM STATEMENT

To analyse the uploaded food image and detect the nutrient content present in the food image and suggest the user how much calorie's he/she can intake per day based on the BMI value of the user.

Who does the problem affect?	Nutrition deficiency affects the people of all age group but It commonly affects the people above 40 years. .
What are the boundaries of the problem?	Maternal nutrition anemia, protein energy malnutrition, vitamin deficiency, lactation failure, obesity, hormone changes, marasmus, nervous disorder, trace element deficiency, malnutrition, kwashiorkor, immune deficiency, anemia etc...
What is the issue?	Nutritional disease and any of the nutrient related diseases and conditions that cause illness in humans. They may include deficiencies or excesses in the diet , obesity and eating disorders and also chronic diseases.
When does the issue occurs?	Nutrition deficiency occurs when the body is not getting enough nutrients such as vitamins and minerals. Overeating and junk food also cause obesity. There are more conditions that are caused by nutrition deficiency such as anemia.
Where is the issue occurring?	The issue occurs affects all over the body. It affects the eyes and cause sight problems. The obesity caused by nutrition deficiency increase the fat content in the body which leads to chronic disease and also heart attacks.
Why is it important that we fix the problem?	Nutrition deficiency can lead to a variety of health issues including chronic health disorders. It also leads to poor immune system. So it is important to fix deficiency problem.