

AI - POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASTS

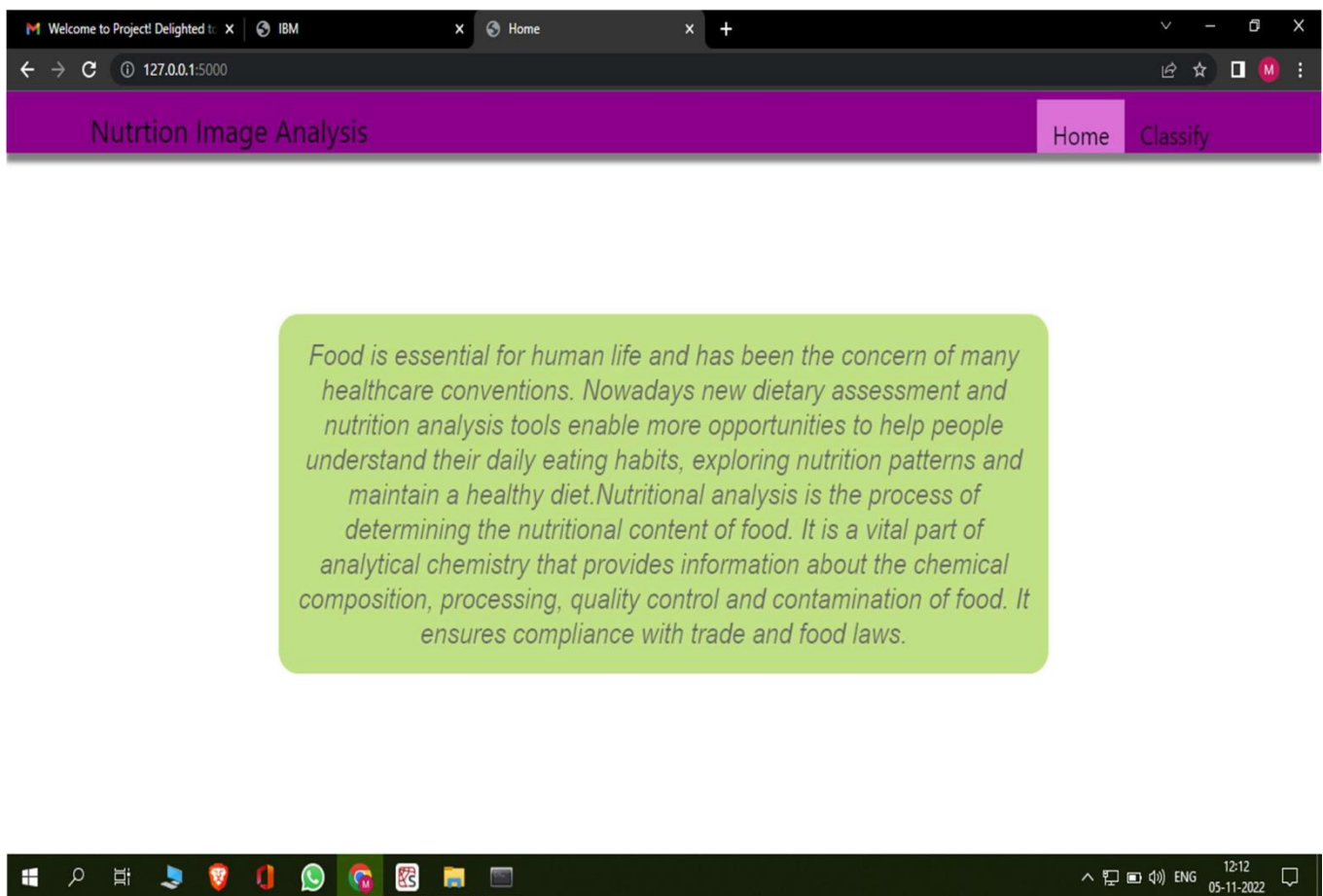
Date	15 November 2022
Team ID	PNT2022TMID07688
Project Name	AI-Powered Nutrition Analyzer for Fitness Enthusiasts

SPRINT: 3

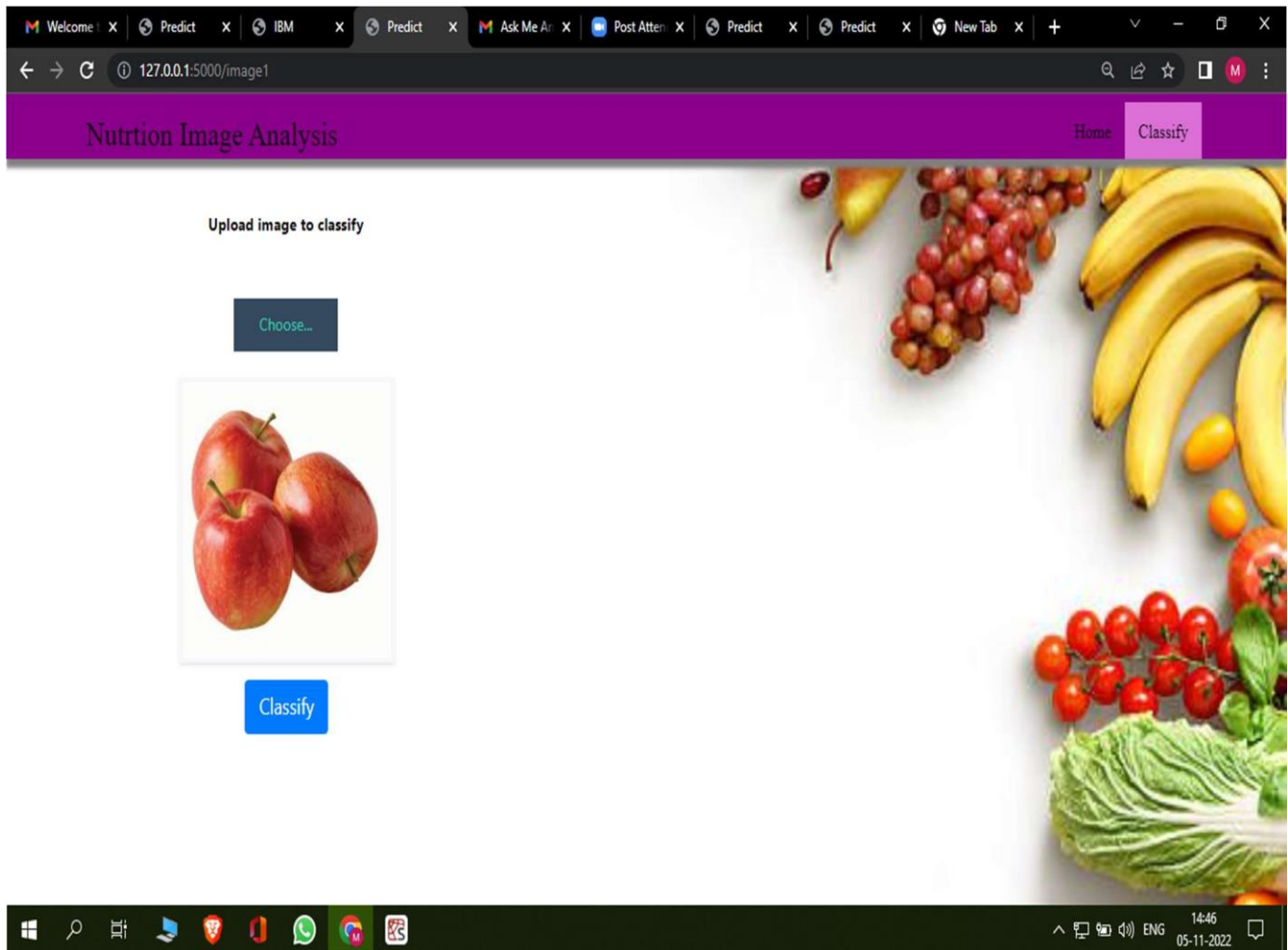
APPLICATION BUILDING:

OUTPUT SCREEN:

1) Home.html



2) Image.html



3)Imageprediction.html


127.0.0.1:5000/image1

Nutrition Image Analysis

Home Classify

Upload image to classify

Choose...



Food Classified is:
APPLE

[{'sugar_g': 10.3, 'fiber_g': 2.4, 'serving_size_g': 100.0, 'sodium_mg': 1, 'name': 'apple', 'potassium_mg': 11, 'fat_saturated_g': 0.0, 'fat_total_g': 0.2, 'calories': 53.0, 'cholesterol_mg': 0, 'protein_g': 0.3, 'carbohydrates_total_g': 14.1}]

14:47
05-11-2022

Welcome | Predict | IBM | Predict | Ask Me A | Post Atten | Predict | Predict | New Tab


127.0.0.1:5000/image1

Nutrition Image Analysis

Home Classify

Upload image to classify

Choose...



Food Classified is:
BANANA

[{'sugar_g': 12.3, 'fiber_g': 2.6, 'serving_size_g': 100.0, 'sodium_mg': 1, 'name': 'banana', 'potassium_mg': 22, 'fat_saturated_g': 0.1, 'fat_total_g': 0.3, 'calories': 89.4, 'cholesterol_mg': 0, 'protein_g': 1.1, 'carbohydrates_total_g': 23.2}]

Windows taskbar: 14:44 05-11-2022

Welcome | Predict | IBM | Predict | Ask Me A | Post Atten | Predict | Predict | New Tab


127.0.0.1:5000/image1

Nutrition Image Analysis

Home Classify

Upload image to classify

Choose...



Food Classified is:
PINEAPPLE

[{'sugar_g': 9.9, 'fiber_g': 1.4, 'serving_size_g': 100.0, 'sodium_mg': 0, 'name': 'pineapple', 'potassium_mg': 8, 'fat_saturated_g': 0.0, 'fat_total_g': 0.1, 'calories': 50.8, 'cholesterol_mg': 0, 'protein_g': 0.5, 'carbohydrates_total_g': 13.0}]

Windows taskbar: 14:41 05-11-2022