

**AI - POWERED NUTRITION ANALYZER FOR  
FITNESS ENTHUSIASTS**

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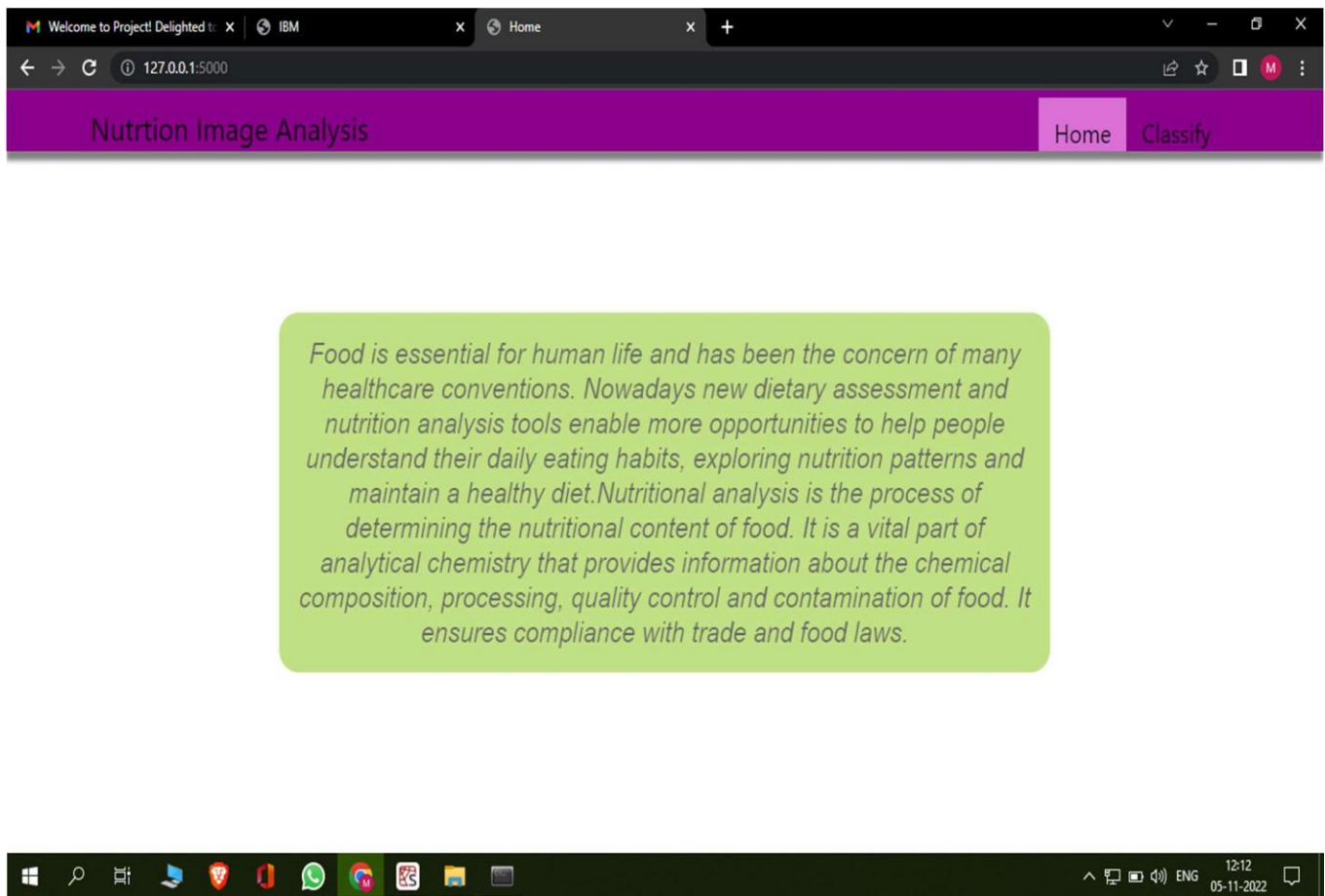
**COLLEGE NAME : COIMBATORE INSTITUTE OF  
ENGINEERING AND TECHNOLOGY**

## SPRINT:3

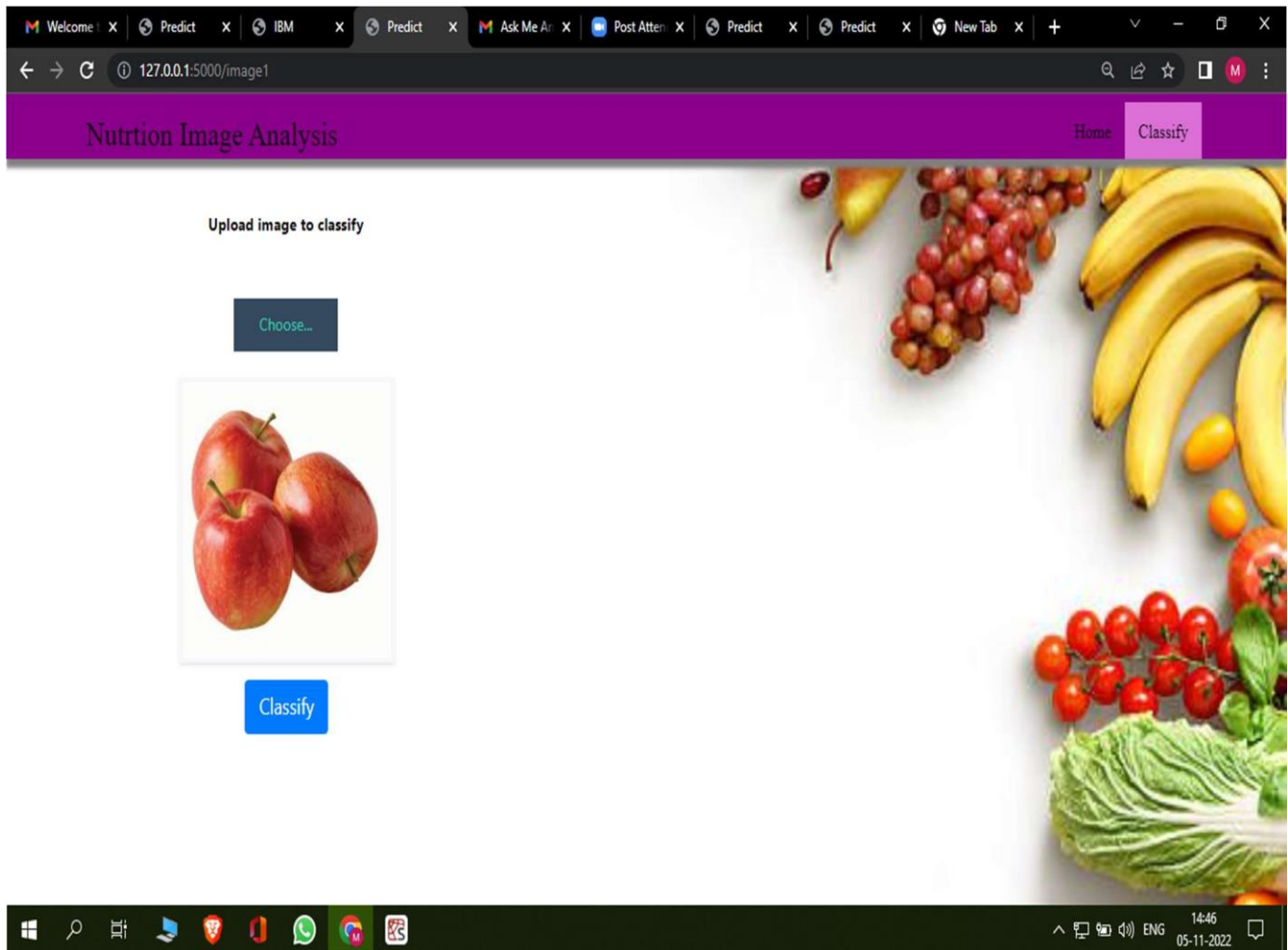
### APPLICATION BUILDING:

### 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