

Sprint 3 - Task 7

Date	15 October 2022
Team ID	PNT2022TMID33204
Project Name	AI-Based Food Analyzer for fitness Enthusiasts

Creating HTML Pages for Application

We have Build HTML Code for Home pages , Classify pages , and Result pages for Application Building

```
EXPLORER
...
home.html X
result.html X
classify.html X

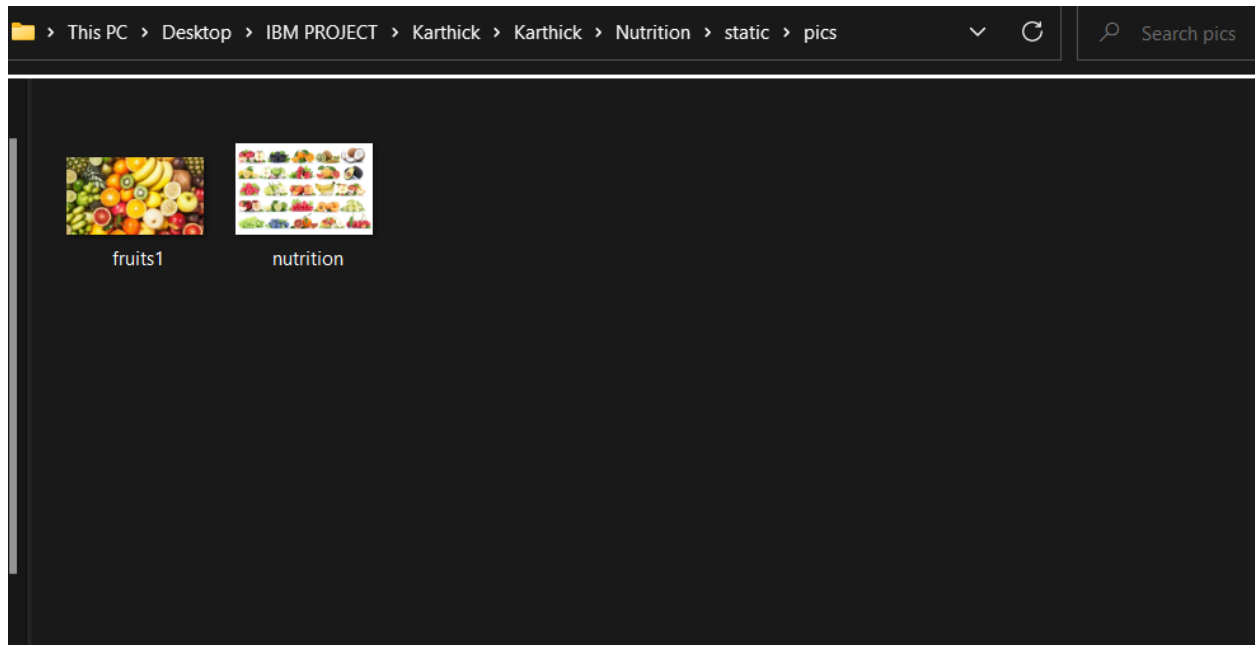
NUTRITION
  > __pycache__
  > static
  > templates
    > classify.html
    > home.html
    > result.html
  > test
  app.py
  NutritionAnalyser.h5

templates > home.html > html
1 <!DOCTYPE html>
2 <html>
3
4 <head>
5 <title>Nutrition Analyzer</title>
6 <meta name="viewport" content="width=device-width, initial-scale=1">
7 <meta content="text/html; charset=utf-8">
8 <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css">
9 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js">
10 <script src="https://cdn.jsdelivr.net/npm/chart.js">
11 <link href="https://cdn.jsdelivr.net/npm/chart.js">
12 <style>
13 .mySlides {display:none;}
14 </style>
15 </head>
16
17 <body>
18 <div>
19 <nav class="navbar">
20 <div class="container">
21 <ul>

templates > result.html > html
1 <html lang="en" dir="ltr">
2 <head>
3 <meta charset="utf-8">
4 <title>Nutrition Result</title>
5 </head>
6 <body>
7 <h1 id="result">Result</h1>
8 <table class="table">
9 <tbody>
10 <tr>
11 <tr>
12 <tr>
13 <tr>
14 <tr>
15 <tr>
16 <tr>
17 <tr>
18 <tr>
19 <tr>
20 </tbody>
21 </table>

templates > classify.html > ...
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <meta charset="UTF-8">
5 <meta name="viewport" content="width=device-width, initial-scale=1">
6 <meta http-equiv="X-UA-Compatible" content="ie=edge">
7 <title>Home</title>
8 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js">
9 <script src="https://cdn.jsdelivr.net/npm/chart.js">
10 <link href="https://cdn.jsdelivr.net/npm/chart.js">
11 <script src="{{ url_for('static', filename='script.js')}}">
12 <link href="{{ url_for('static', filename='style.css')}}">
13 <style>
14 body{
15 background-image: url('https://www.transparenttextures.com/patterns/cubes.png');
16 }
17 #predict{
18 margin-left: 20px;
19 }
20 .preview{
21 margin-top: 20px;
22 }
```

We have stored the necessary Pictures, Colour codes using CSS and JavaScript files



Specifying Test images in Necceasry folders

