Sprint-3

HTML Page Creation – Image Prediction Page Creation

Date	17 November 2022
Team ID	PNT2022TMID37845
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts
Maximum Marks	

Preview Of Image Prediction page :
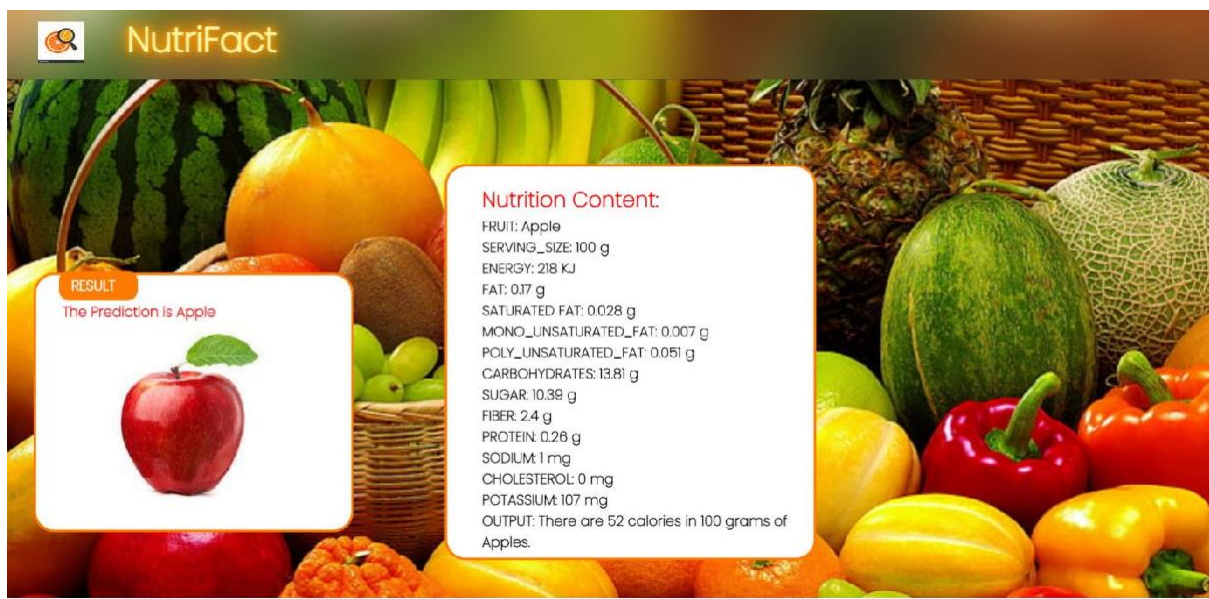
HTML : imageprediction.html

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>Predict</title>
<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
<link href="https://fonts.googleapis.com/css2?family=Poppins:wght@200&display=swap"
rel="stylesheet">
<script src="https://kit.fontawesome.com/5e5d8f9e22.js"
crossorigin="anonymous"></script>
  <link href="{{ url_for('static', filename='css/imageprediction.css') }}" rel="stylesheet">

<style>
*{
```

```css
    padding:0;
    margin:0;
}

body {
     background-image: url('https://c4.wallpaperflare.com/wallpaper/311/699/596/fruit-
allsorts-pineapple-melon-wallpaper-preview.jpg');
    background-repeat: no-repeat;
    background-size: cover;

     font-family:'Poppins';
}
.Nutritional_Analzer{
    position: absolute;
    width: 325px;
    height: 36px;
    left: 110px;
    top: 23px;

    font-family: 'Poppins';
    font-style: normal;
    font-weight: 1000;
    font-size: 30px;
    line-height: 100%;
    /* identical to box height, or 36px */

    letter-spacing: -0.006em;

    color: hwb(0 91% 8%);
}
 .Rectangle .image_5{
    position: absolute;
    width: 52px;
    height: 47.33px;
    left: 35.11px;
    top: 17.33px;

}
.Rectangle{
    position: absolute;
width: 100%;
height: 83px;
left:  0px;
top: 0px;
```

```css
  background: rgba(255, 255, 255, 0.05);
  border-bottom: 1px solid #424242;
  backdrop-filter: blur(37px);
}
h1 {
    font-size: 40px;
    position:relative;
    right:50px;
    text-shadow: 0 0 5px #ffa500, 0 0 15px #ffa500, 0 0 20px #ffa500, 0 0 40px #ffa500, 0 0
60px #ff0000, 0 0 10px #ff8d00, 0 0 98px #ff0000;
      color: #fff6a9;
    font-family: 'Poppins';
    text-align: center;
    animation: blink 11s infinite;
    -webkit-animation: blink 11s infinite;
  }

  @-webkit-keyframes blink {
    20%,
    24%,
    55% {
      color: #111;
      text-shadow: none;
    }

    0%,
    19%,
    21%,
    23%,
    25%,
    54%,
    56%,
    100% {
    text-shadow: 0 0 5px #ffa500, 0 0 15px #ffa500, 0 0 20px #ffa500, 0 0 40px #ffa500, 0 0
60px #ff0000, 0 0 10px #ff8d00, 0 0 98px #ff0000;
      color: #fff6a9;
    }
  }

  @keyframes blink {
    20%,
    24%,
    55% {
```

```css
      color: #111;
      text-shadow: none;
    }

  0%,
  19%,
  21%,
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  25%,
  54%,
  56%,
  100% {
  text-shadow: 0 0 5px #ffa500, 0 0 15px #ffa500, 0 0 20px #ffa500, 0 0 40px #ffa500, 0 0
60px #ff0000, 0 0 10px #ff8d00, 0 0 98px #ff0000;
      color: #fff6a9;
    }
  }
  .list{
      position: relative;
      top:280px;
      left:30px;
      width: 300px;
      height: 230px;
      background-color: white;
      border-radius: 24px;
      border: 3px solid #FF7A00;

  }
  .output{
      position: relative;
      left:500px;
      width: 420px;
      height: 446px;
      bottom:140px;
      background-color: white;
      border-radius: 24px;
      border: 3px solid #FF7A00;
}

.choose{
    position: relative;
    bottom:470px;
    left:59px;
    width: 90px;
```

```css
    height: 34px;
    background: #FF7A00;
    border-radius: 12px;
}

.type{
    color:white;
    position: relative;
    left:14px;
    font-weight: 1000;
    top:5px;
}
.value{
position: relative;
    top:5px;
    left:40px;
 object-fit:cover;

}
</style>
```

```html
    <title>OUTPUT</title>
</head>
<body>
  <div class="img"></div>
<div class="Rectangle">
     <div class="image_5">
        <img
src="https://www.shutterstock.com/shutterstock/photos/516483652/display_1500/stock-
vector-fruit-logo-design-fruit-with-magnifying-glass-logo-design-516483652.jpg"
width="52px" height="47.33px">
     </div>
     <div class="Nutritional_Analzer"><h1>NutriFact</h1></div>
   </div>


  <div class="header">
    <a href="{{ url_for('home')}}">Home</a>
  <a  class="active" href="{{ url_for('image')}}">Classify</a>
  </div>


  {% if flag%}
  <div class="list">
```

```html
    <p>The Prediction is {{pred}}</p>
      <div class="value"><img src="{{value}}" alt="a fruit" justify-content="center"
width="200px"
      height="200px" ;></div>
      </div>
  {% endif %}



  <div class="output"><div class="results">
      <p style="padding-top: 20px; color:red;text-size:30px"><h2 style="color:red;padding-
left: 40px; ">Nutrition Content: <h4><b><h4 style="color:black;padding-left: 40px;">
      {{fruit}}<br>
      {{serving_size}}<br>
      {{energy}}<br>
      {{fat}}<br>
      {{saturated_fat}}<br>
      {{mono_unsaturated_fat}}<br>
      {{poly_unsaturated_fat}}<br>
      {{carbohydrates}}<br>
      {{sugar}}<br>
      {{fiber}}<br>
      {{protein}}<br>
      {{sodium}}<br>
      {{cholesterol}}<br>
      {{potassium}}<br>
      {{output}}<br></h4></b></h4></h2>
      </div>
      <br>
      <br></div>
  <div class="choose">
      <div class="type">RESULT</div>
  </div>



  </body>
  </html>
```

CSS: imageprediction.css

```css
*{
  padding:0;
  margin:0;
}
body {
    background-image: url('https://c4.wallpaperflare.com/wallpaper/311/699/596/fruit-
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```css
allsorts-pineapple-melon-wallpaper-preview.jpg');
    background-repeat: no-repeat;
    background-size: cover;
     font-family:'Poppins';
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   height: 36px;
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   top: 23px;
   font-family: 'Poppins';
   font-style: normal;
   font-weight: 1000;
   font-size: 30px;
   line-height: 100%;
   /* identical to box height, or 36px */
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 .Rectangle .image_5{
   position: absolute;
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.Rectangle{
   position: absolute;
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left:  0px;
top: 0px;
background: rgba(255, 255, 255, 0.05);
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backdrop-filter: blur(37px);
}
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60px #ff0000, 0 0 10px #ff8d00, 0 0 98px #ff0000;
      color: #fff6a9;
    font-family: 'Poppins';
    text-align: center;
    animation: blink 11s infinite;
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    text-shadow: 0 0 5px #ffa500, 0 0 15px #ffa500, 0 0 20px #ffa500, 0 0 40px #ffa500, 0 0
60px #ff0000, 0 0 10px #ff8d00, 0 0 98px #ff0000;
      color: #fff6a9;
    }
   }
  .list{
      position: relative;
      top:280px;
      left:100px;
      padding:30px;
      width: 300px;
      height: 230px;
      background-color: white;
      border-radius: 24px;
      border: 3px solid #FF7A00;
      color:red;
      font-weight:1000;
   }
  .output{
       position: relative;
       left:500px;
       width: 400px;
       height: 440px;
       bottom:140px;
       background-color: white;
       border-radius: 24px;
       border: 3px solid #FF7A00;
}

.choose{
    position: relative;
    bottom:470px;
    left:59px;
    width: 90px;
    height: 34px;
```

```css
    background: #FF7A00;
    border-radius: 12px;
}

.type{
    color:white;
    position: relative;
    left:14px;
    font-weight: 1000;
    top:5px;
}
.value{
position: relative;
    top:5px;
    left:40px;
 object-fit:cover;

}
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