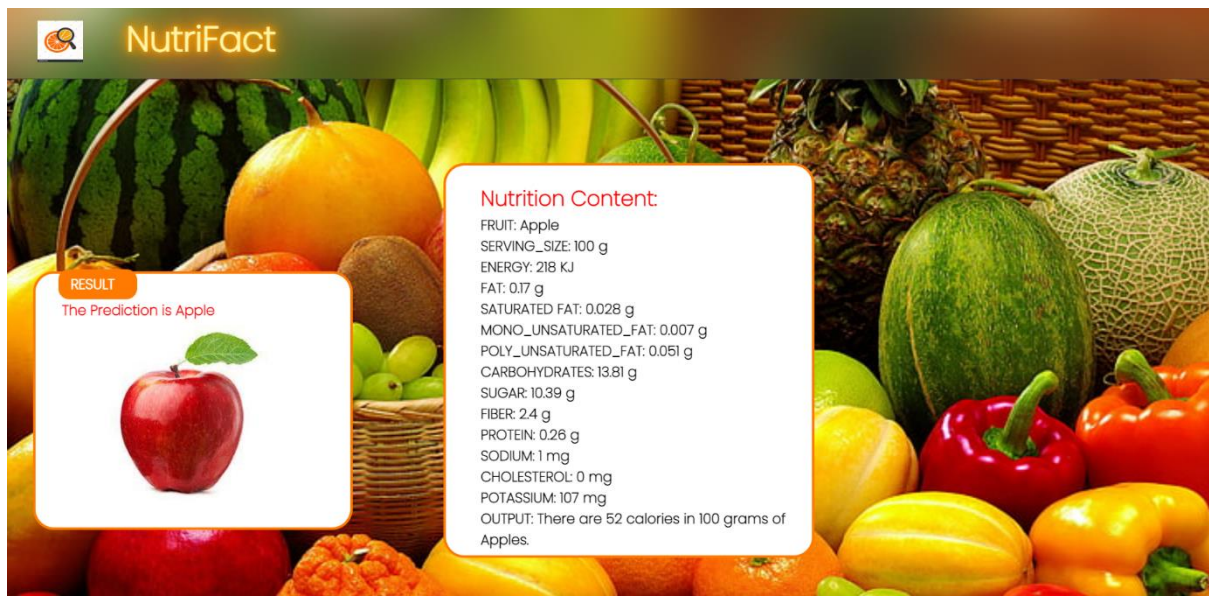


## Sprint-3

### HTML Page Creation – Image Prediction Page Creation

Date	04 November 2022
Team ID	PNT2022TMID30252
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">
</head>
<body>
  <div>
    <img alt="Apple" data-bbox="188 438 278 512" />
    <p>The Prediction is Apple</p>
  </div>
  <div>
    <p><b>Nutrition Content:</b></p>
    <p>FRUIT: Apple</p>
    <p>SERVING_SIZE: 100 g</p>
    <p>ENERGY: 218 KJ</p>
    <p>FAT: 0.17 g</p>
    <p>SATURATED FAT: 0.028 g</p>
    <p>MONO_UNSATURATED_FAT: 0.007 g</p>
    <p>POLY_UNSATURATED_FAT: 0.051 g</p>
    <p>CARBOHYDRATES: 13.81 g</p>
    <p>SUGAR: 10.39 g</p>
    <p>FIBER: 2.4 g</p>
    <p>PROTEIN: 0.26 g</p>
    <p>SODIUM: 1 mg</p>
    <p>CHOLESTEROL: 0 mg</p>
    <p>POTASSIUM: 107 mg</p>
    <p>OUTPUT: There are 52 calories in 100 grams of Apples.</p>
  </div>
</body>
</html>
```

```

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;
}

```

```
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% {
```

```

    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;
}
}
.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;

```

```
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>
```

```
<title>OUTPUT</title>
</head>
```

```
<body>
```

```
<div class="img"></div>
```

```
<div class="Rectangle">
```

```
<div class="image_5">
```

```

```

```
</div>
```

```
<div class="Nutritional_Analyzer"><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">
```

```

    <p>The Prediction is {{pred}}</p>
    <div class="value"></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**

```

*{
  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;
    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;
}
}
```

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

```
color: #111;
```

```
text-shadow: none;
```

```
}
```

```
0%,
```

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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;
}
}
.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;

```

```
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;  
  
}
```