

SPRINT 3:

CREATING HTML PAGES

Team ID	PNT2022TMID51154
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts

Home.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
.navmo{
    float:left;
    color: #ffff00;
    font-size:2rem;
}
body {
    background-image: url('../Static/nutrition image.webp');
    background-size: 100%;
}
.center {
    margin: auto;
    width: 50%;
    padding-left:42rem;
}
.center h1{
    color:#1206cc;
    font-size:3rem;
}
.center p{
    font-size:1.2rem;
}
ul {
```

```

ul {
    list-style-type: none;
    margin: 0;
    padding-top: 0.5px;
    overflow: hidden;
    background-color: #000000;
}

li {
    float: right;
}

li a {
    display: block;
    color: #ffff00;
    text-align: center;
    padding: 1.5rem 16px;
    text-decoration: none;
}
li a:hover {
    color: #fff;
}

</style>
<div>
    <nav>

```

```

        <ul>
            <li><a href="/image">Classify</a></li>
            <li><a href="#" class="active">Home</a></li>
            <p class="navmo">Nutrition image analysis</p>
        </ul>
    </nav>
</div>
<body>
    <div class="center">
        <h1>Today's fact</h1>
        <p>To improve the taste of processed foods, producers often add sugar to them.  

            This type of sugar is known as added sugar.  

            Common types of added sugar include table sugar (sucrose) and syrups, such as high-fructose corn syrup.  

            Everyone knows that eating too much added sugar is unhealthy.  

            While some think sugar is a simple matter of "empty" calories, others believe it increases the risk of  

            diseases that kill millions of people each year.  

            It is definitely true that added sugar contains empty calories.  

            There are no nutrients in it, other than sugar.  

            As a result, basing your diet on products high in added sugar may contribute to nutrient deficiencies.  

            But this is just the tip of the iceberg.  

            There are many other risks associated with excessive sugar intake that are now reaching mainstream attention.</p>
    </div>
</body>
</head>
</html>

```



Today's fact

To improve the taste of processed foods, producers often add sugar to them. This type of sugar is known as added sugar. Common types of added sugar include table sugar (sucrose) and syrups, such as high-fructose corn syrup. Everyone knows that eating too much added sugar is unhealthy. While some think sugar is a simple matter of empty calories, others believe it increases the risk of diseases that kill millions of people each year. It is definitely true that added sugar contains empty calories. There are no nutrients in it, other than sugar. As a result, basing your diet on products high in added sugar may contribute to nutrient deficiencies. But this is just the tip of the iceberg. There are many other risks associated with excessive sugar intake that are now reaching mainstream attention.

Image.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
    .navmo{
        float:left;
        color:#ffff00;
        font-size:2rem;
    }
    body {
        background-image: url('static/bg.jpg');
        background-size: 100%;
    }
    .center {
        margin: auto;
        width: 40%;
        padding: 10px;
    }
    ul {
        list-style-type: none;
        margin: 0;
        padding: 0;
        overflow: hidden;
        background-color:#000000;
    }
</style>

```

```
li {
    float: right;
}

li a {
    display: block;
    color:#ffff00;
    text-align: center;
    padding: 1.5rem 16px;
    text-decoration: none;
}
.text h1{
color:#1206cc;
}
li a:hover {
    color:#fff;
}
.button {
background-color: hotpink;
border: 10px;
color: #1206cc;
padding: 15px 32px;
text-align: center;
text-decoration: none;
display: inline-block;
font-size: 16px;
margin: 4px 2px;}
```

```
cursor: pointer;
border-radius: 18px;
}

</style>
<div>
<nav>
<ul>
<li><a class="active">Classify</a></li>
<li><a href="/">Home</a></li>
<p class="navmo">Nutrition image analysis</p>
</ul>
</nav>
</div>
<div class="text">
<h1>Upload picture</h1>
</div>
<form action="/action_page.php">
<input type="file" id="file" name="file">
<input class="button" type="submit">
</form>
</head>
</html>
```

Nutrition image analysis

Home Classify

Upload picture

No file chosen

Imageprediction.html

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
.navmo{
    float:left;
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    font-size:2rem;
}
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    background-image: url('static/bg.jpg');
    background-size: 100%;
}
.center {
    margin: auto;
    width: 40%;
    padding: 10px;
}
ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
    overflow: hidden;
    background-color:#000000;
}
.text{

```

```
.text{
    color:#ffff00;
}
.text a:hover{
    color:#fff;
}

li {
    float: right;
}

li a {
    display: block;
    color: #ffff00;
    text-align: center;
    padding: 1.5rem 10px;
    text-decoration: none;
}
li a:hover {
    color: #fff;
}
.title {
    color:#1206cc;
    padding-left:28rem;
}
```

```
</style>
<div>
<nav>
<ul>
<li><a class="active" href="#">Classify</a></li>
<li><a href="#">Home</a></li>
</ul>
</nav>
</div>
<div class="title">
<h1>Picture is classified as {{result}} </h1>
</div>
<div class="center">
<p id="demo"></p>
</div>
<script>
switch (result) {
    case "APPLES":
        document.write('Calories: 52 Water: 86% Protein: 0.3 grams Carbs: 13.8 grams Sugar: 10.4 grams Fiber: 2.4 grams Fat: 0.2 grams')
        break;
    case "BANANA":
        document.write('110 calories, 0 gram fat, 1 gram protein, 28 grams carbohydrate, 15 grams sugar (naturally occurring), 3 grams fiber, and 450 mg potassium')
        break;
    case "ORANGE":

```

```
break;
case "BANANA":
document.write('110 calories, 0 gram fat, 1 gram protein, 28 grams carbohydrate, 15 grams sugar (naturally occurring), 3 grams fiber, and 450 mg potassium');
break;
case "ORANGE":
document.write('60 calories, No fat or sodium., 3 grams of fiber., 12 grams of sugar., 1 gram of protein., 14 micrograms of vitamin A., 70 milligrams of vitamin C');
break;
case "PINEAPPLE":
document.write('Calories: 83; Fat: 1.7 grams; Protein: 1 gram; Carbs: 21.6 grams; Fiber: 2.3 grams')
break;
case "WATERMELON":
document.write('Calories: 46 · Total fat: 0.2 gram (g) · Carbohydrates: 12 g · Dietary fiber: 0.6 g · Protein: 1 g · Sugars: 9.4 g · Water content: 139 g')
break;
}
document.getElementById("demo").innerHTML = "Fruit is classified as " + result;
</script>

</p>
</div>
</head>
</html>
```