

## Create UI to Interact With Application

|              |                                 |
|--------------|---------------------------------|
| Date         | 05 NOV 2022                     |
| Team ID      | PNT2022TMID36618                |
| Project Name | NUTRITION ASSISTANT APPLICATION |

## Create UI to Interact With Application

### 1) REGISTER

```
<html>

<center>

<H2>

<form action="action_page.php">

<div class="container">

<body background="C:\Users\admin\Downloads\PIC.jpg">

  <h2>REGISTER</h2>

  <p>Please fill in this form to create an account.</p>

  <label for="email"><b>Email</b></label>

  <input type="text" placeholder="Enter Email"          name="email" id="email"
required></br></br>

  <label for="psw"><b>Password</b></label>

  <input type="password" placeholder="Enter Password" name="psw" id="psw"
required></br></br>

  <label for="psw-repeat"><b>Confirm Password</b></label>

  <input type="password" placeholder="Repeat Password" name="psw-repeat" id="psw-
repeat" required></br></br>

  <button type="submit" class="registerbtn">Register</button></br> </div>

</form>

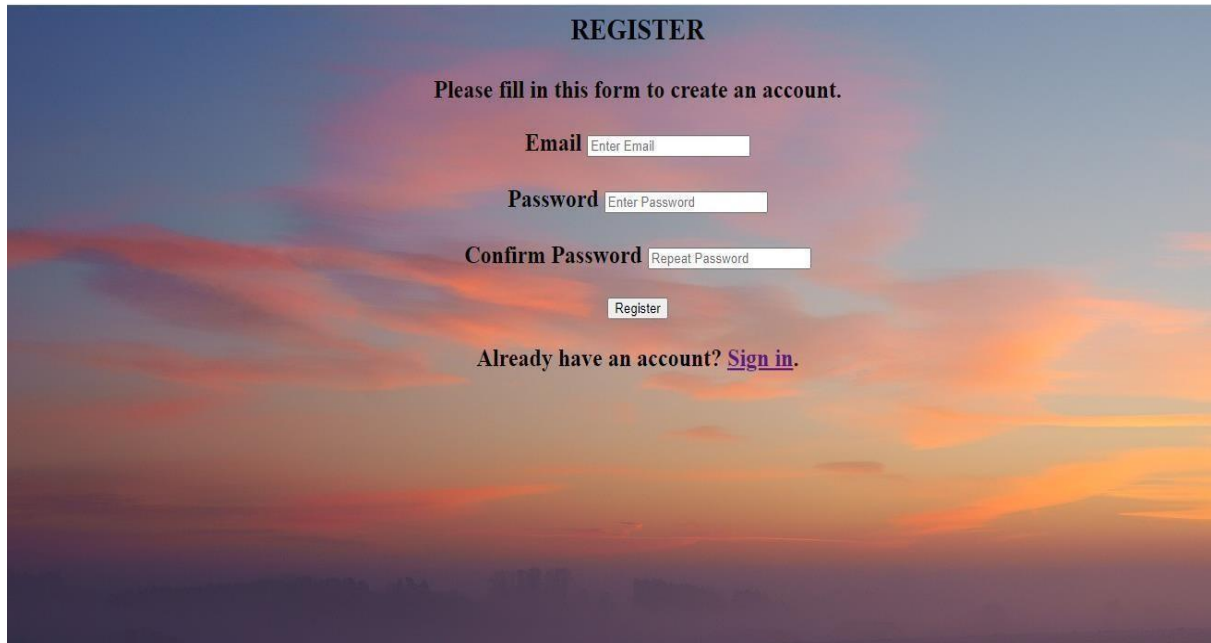
</H2>

</center>

</html>
```

**OUTPUT:**

## Create UI to Interact With Application



**REGISTER**

Please fill in this form to create an account.

**Email**

**Password**

**Confirm Password**

Already have an account? [Sign in.](#)

### 2) LOGIN

```
<html>
```

```
<center>
```

```
<form action="action_page.php">
```

```
<div class="container">
```

```
<body background="C:\Users\admin\Downloads\PIC.jpg">
```

```
<h1>LOGIN</h1>
```

```
<label for="email"><b>Email</b></label>
```

```
<input type="text" placeholder="Enter Email" name="email" id="email"
required></br></br>
```

```
<label for="psw"><b>Password</b></label>
```

```
<input type="password" placeholder="Enter Password" name="psw" id="psw"
required></br></br>
```

```
<button type="submit" class="registerbtn">Login</button></br>
```

```
</div>
```

```
<div class="container signin">
```

## Create UI to Interact With Application

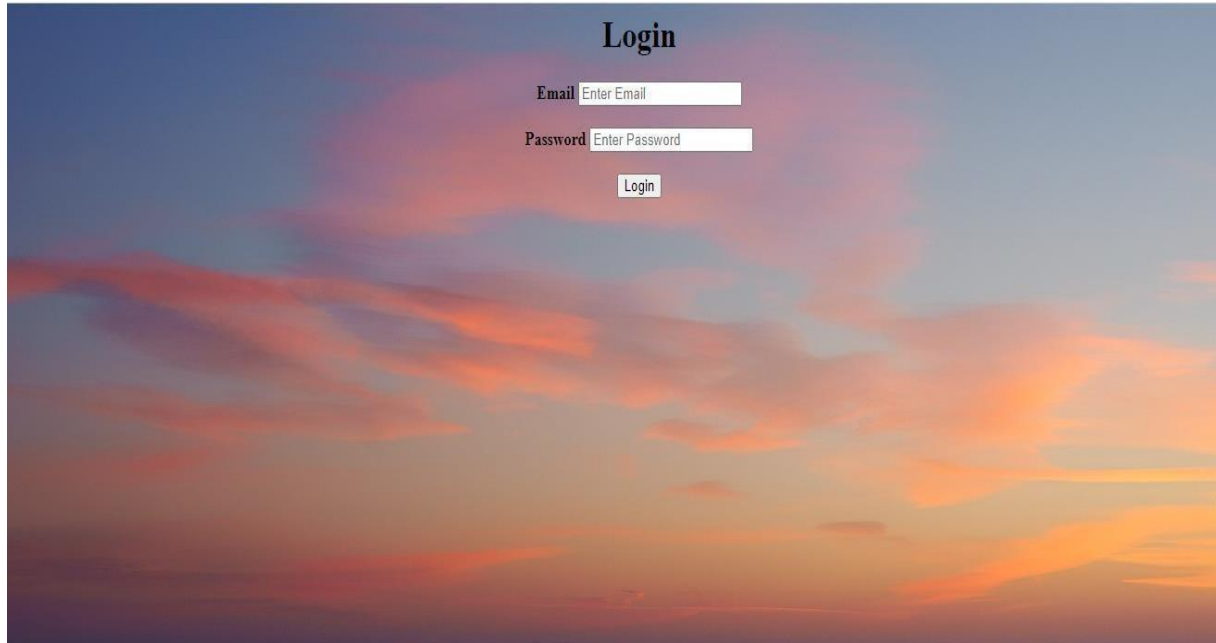
```
</div>
```

```
</form>
```

```
</center>
```

```
</html>
```

**OUTPUT:**



### 3) UPLOAD IMAGE

```
<html>
```

```
<body>
```

```
<center>
```

```
<body background="C:\Users\admin\Downloads\PIC.jpg">
```

```
<form action="upload.php" method="post" enctype="multipart/form-data">
```

```
<h2> SELECT IMAGE TO UPLOAD </br></br>
```

```
<input type="file" name="fileToUpload" id="fileToUpload"></br></br>
```

```
<input type="submit" value="Upload Image" name="submit"></br>
```

```
</form>
```

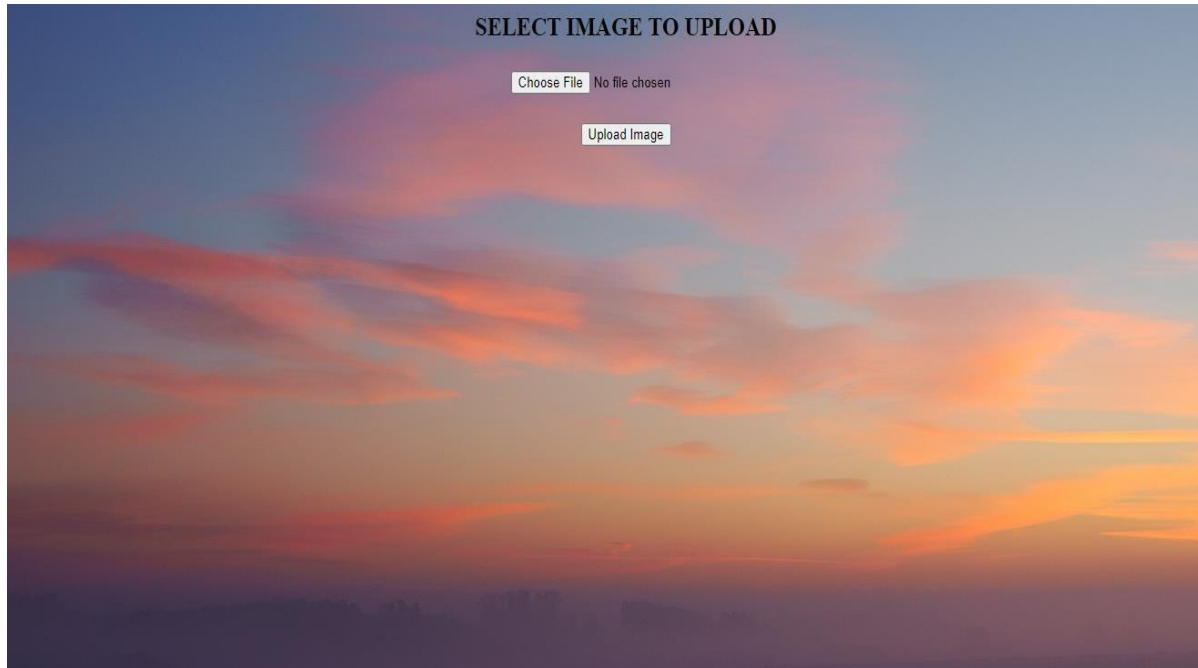
```
</center>
```

```
</body>
```

```
</html>
```

## Create UI to Interact With Application

### OUTPUT:



#### 4) PREDICTION RESULTS PAGE FOR FOOD ITEMS

```
<html>
```

```
<head>
```

```
<style> div
```

```
{
```

```
background-color:
```

```
#FFBEBC; width: 200px;
```

```
border: 15px solid grey;
```

```
padding: 70px; margin: 50px;
```

```
} table
```

```
{
```

## Create UI to Interact With Application

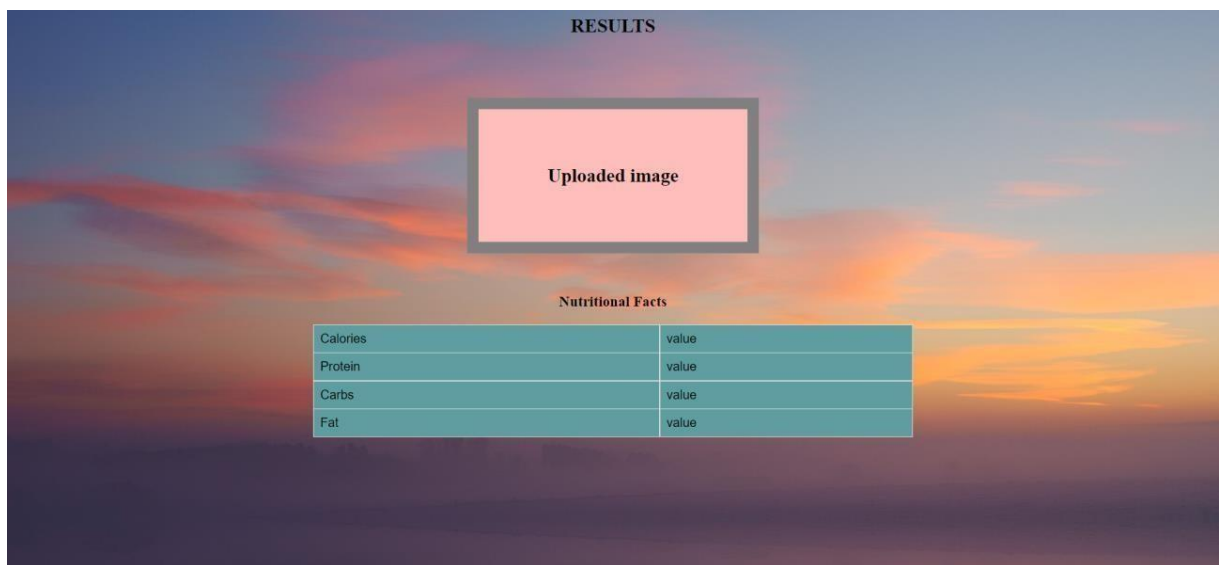
```
font-family: arial, sans-serif;
border-collapse: collapse;
width: 50%; } td {
    border: 1px solid #dddddd;
    text-align: left; padding: 8px;
    background-color:
    #5F9EA0;
}

tr:nth-child(even) {
    background-color: #dddddd;
}
</style>
<body>
<center>
<body background="C:\Users\admin\Downloads\PIC.jpg">
<h2> RESULTS </br></br> <div>Uploaded
image</div>
<h3>Nutritional Facts</h3>
<table>
<tr>
<td>Calories</td>
<td>value</td>
</tr>
<tr>
<td>Protein</td>
<td>value</td>
</tr>
<tr>
<td>Carbs</td>
<td>value</td>
```

## Create UI to Interact With Application

```
</tr>
<tr>
<td>Fat</td>
<td>value</td>
</tr>
</center>
</body>
</html>
```

### OUTPUT:



### 5) VIEW HISTORY OF ITEMS

```
<html>
<head>
<style>
table, th, td {
    border: 1px solid black;
}
```

## Create UI to Interact With Application

```
.table1 {  
  
    font-family: arial, sans-serif;  
  
    border-collapse: collapse;  
  
    width: 50%;  
  
}  
  
.table1 td {  
  
    border: 1px solid #dddddd; text-  
  
    align: left;  
  
    padding: 8px;  
  
    background-color: #CE9DD9;  
  
}  
  
.table1 tr:nth-child(even) { background-color:  
  
    #dddddd;  
  
}  
  
</style>  
  
</head>  
  
<body>  
<center>  
  
<body background="C:\Users\admin\Downloads\PIC.jpg">  
  
<h2> HISTORY </h2> </br></br>  
  
<h1> Tracker </h1>  
  
<table style="width:50%">  
  
<tr>
```



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<td>Calorie limit</td>

<td>value</td>

</tr>

<tr>

<td>Total Calories consumed</td>

<td>value</td>

</tr>

<tr>

<td>Left</td>

<td>value</td>

</tr>

</br></br>

</table>

<h2>History of food-items</h2>

<table class="table1">

<tr>

<th>Food-items</th>

<th>Calories</th>

<th>Proteins</th>

<th>Carbs</th>

<th>Fat</th>

</tr>

<tr>

<td>food 1</td>

## Create UI to Interact With Application

<td>value</td>

<td>value</td>

<td>value</td>

<td>value</td>

</tr>

<tr>

<td>food 2</td>

<td>value</td>

<td>value</td>

<td>value</td>

<td>value</td>

</tr>

<tr>

<td>food 3</td>

<td>value</td>

<td>value</td>

<td>value</td>

<td>value</td>

</tr>

<tr>

<td>food 4</td>

<td>value</td>

<td>value</td>

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```
<td>value</td>

<td>value</td>

</tr>

</center>

</body>

</html>
```

OUTPUT:

