

## create UI to interact with application

Date	05 NOV 2022
Team ID	PNT2022TMID50577
Project Name	NUTRITION ASSISTANT APPLICATION

- **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>

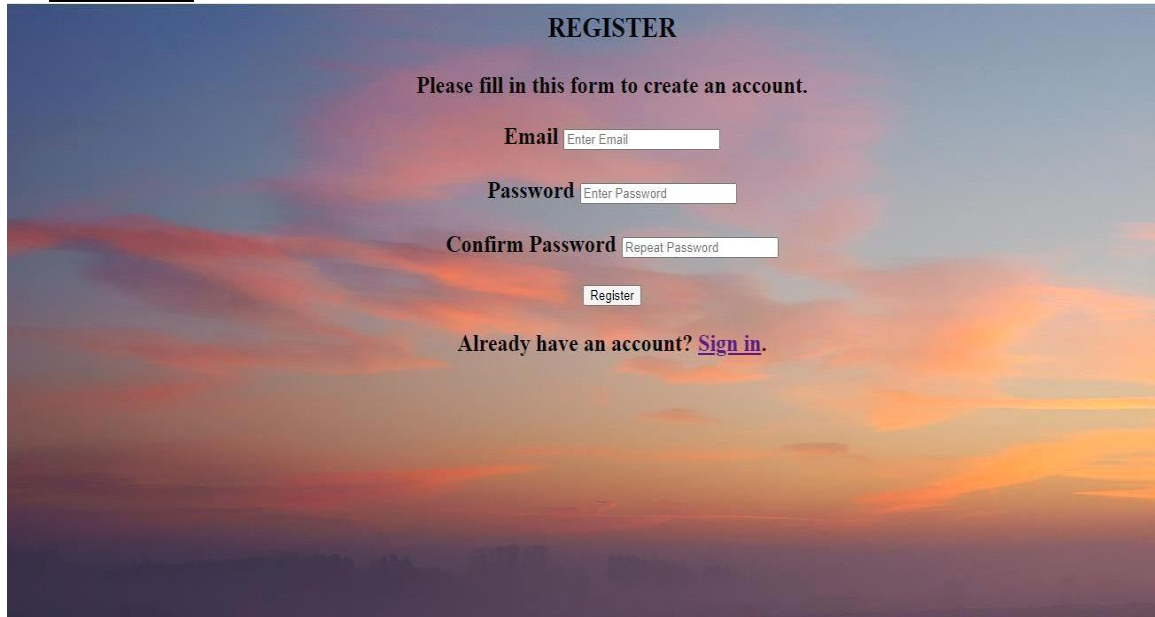
  <label for="psw-repeat"><b>Confirm Password</b></label>

  <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:**

A screenshot of a web registration form titled "REGISTER". The form is centered on a background image of a sunset sky with orange and purple clouds. The text "Please fill in this form to create an account." is displayed above the input fields. There are three input fields: "Email" with placeholder text "Enter Email", "Password" with placeholder text "Enter Password", and "Confirm Password" with placeholder text "Repeat Password". Below these fields is a "Register" button. At the bottom, there is a link that says "Already have an account? [Sign in.](#)".

- **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">

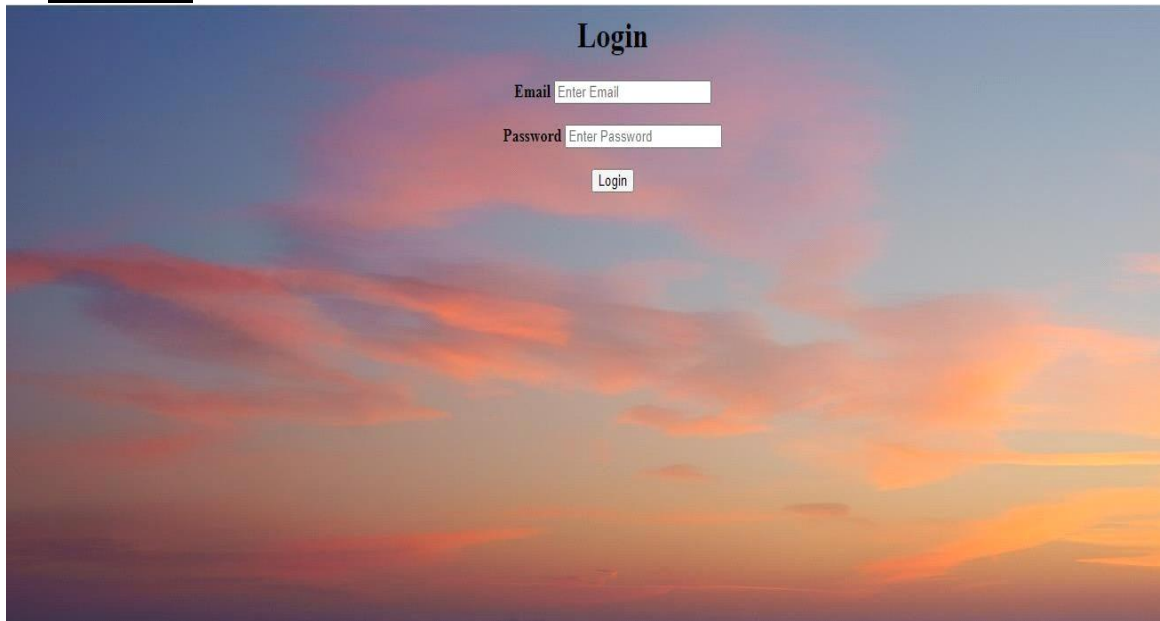
</div>

</form>

</center>

</html>
```

**OUTPUT:**



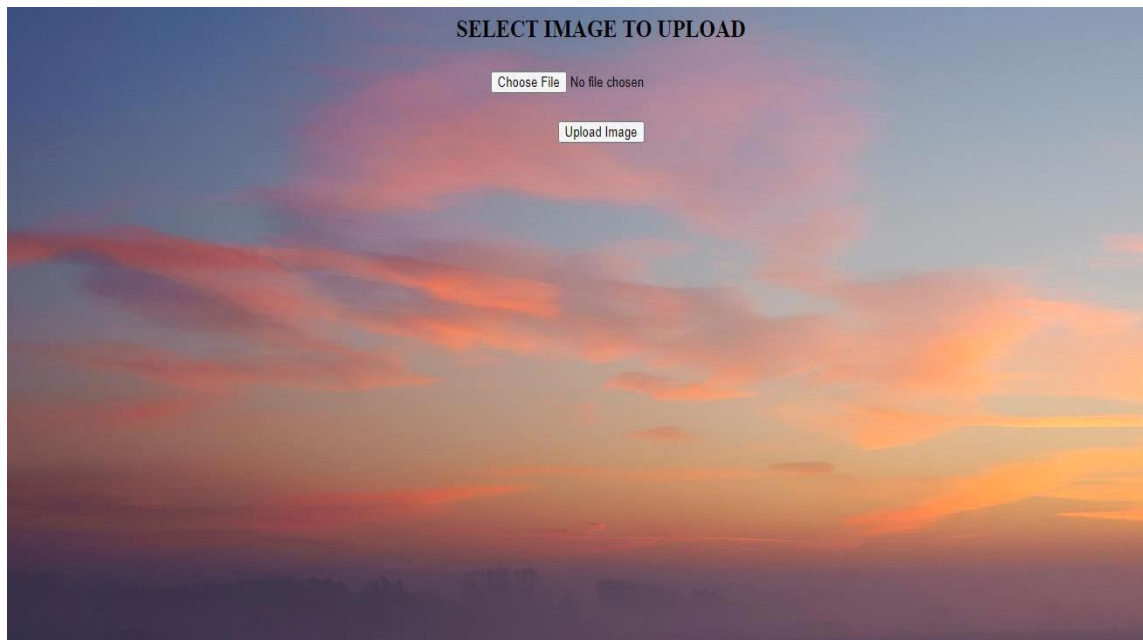
- **UPLOAD IMAGE**

```
<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>
```

### **OUTPUT:**



- **PREDICTION RESULTS PAGE FOR FOOD ITEMS**

```
<html>
```

```
<head>
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```

```
{
```

```
background-color:
```

```
#FFBEBC;width:
```

```
200px;
```

```
border: 15px
```

```
solid grey;
```

```
padding:
```

```
70px;
```

```
margin: 50px;
```

```
}
```

```
table {
```

```
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>
```

```
</tr>
```

```
<tr>
```

```
<td>Fat</td>
```

```
<td>value</td>
```

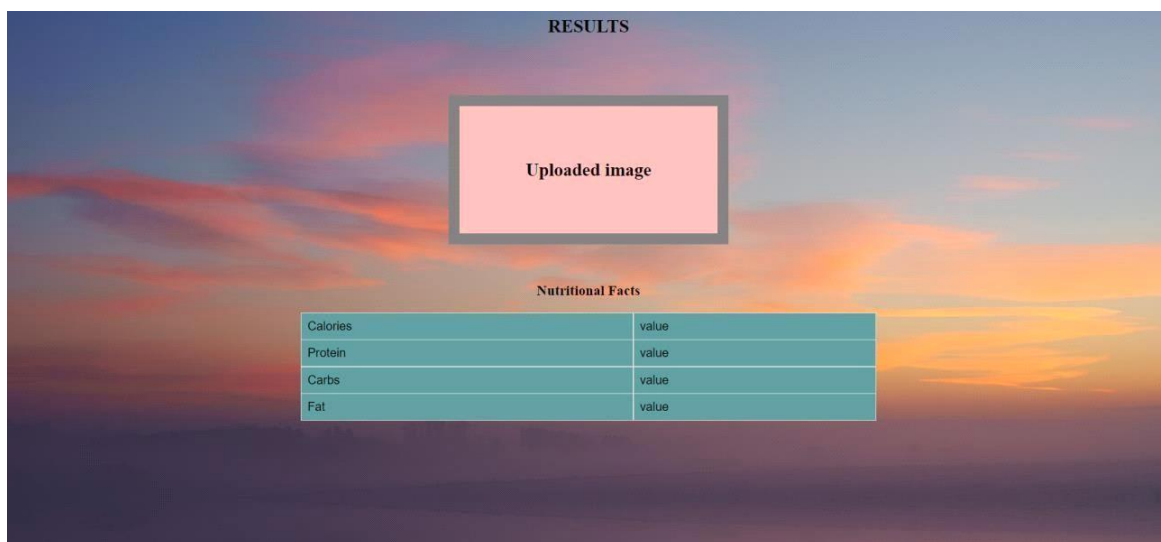
```
</tr>
```

```
</center>
```

```
</body>
```

```
</html>
```

## **OUTPUT:**



- **VIEW HISTORY OF ITEMS**

```
<html>

<head>

<style>

table {
border: 1px solid black;
}

.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>
```

```
<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>

<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>

<td>value</td>

<td>value</td>

</tr>

</center>

</body>

</html>

**OUTPUT:**

