

Create UI to Interact With Application

Date	17 NOV 2022
Team ID	PNT2022TMID50239
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>

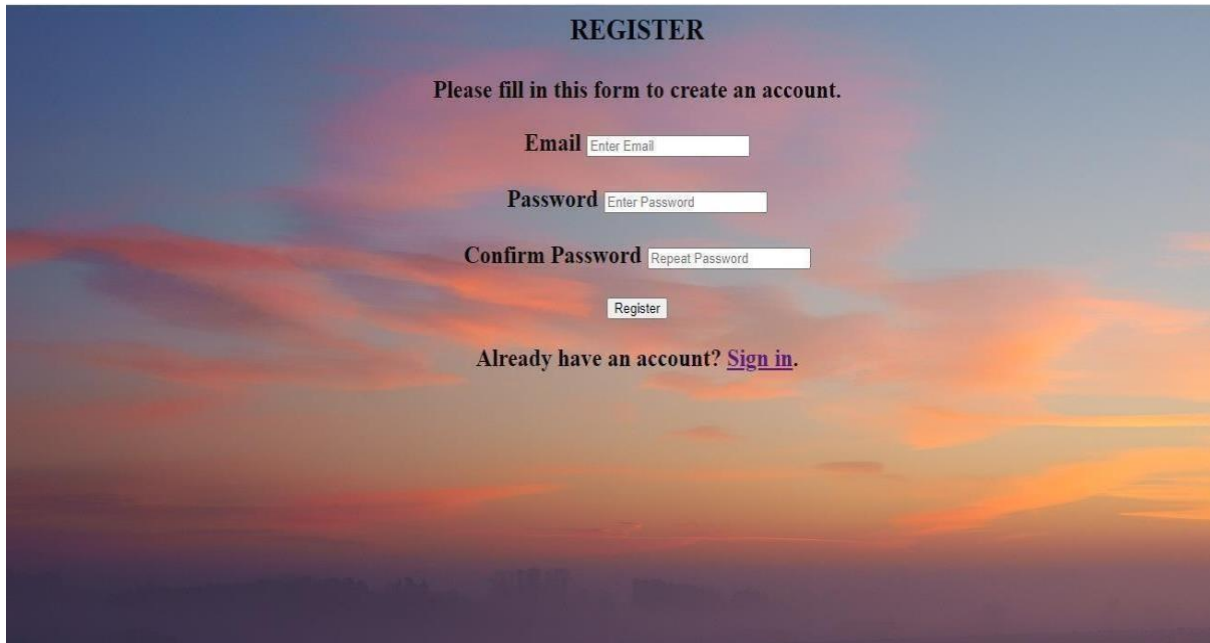
  <label for="psw"><b>Password</b></label>
  <input type="password" placeholder="Enter Password" name="psw" id="psw"
required></br></br>

  <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:

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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">
```

```
</div>
```

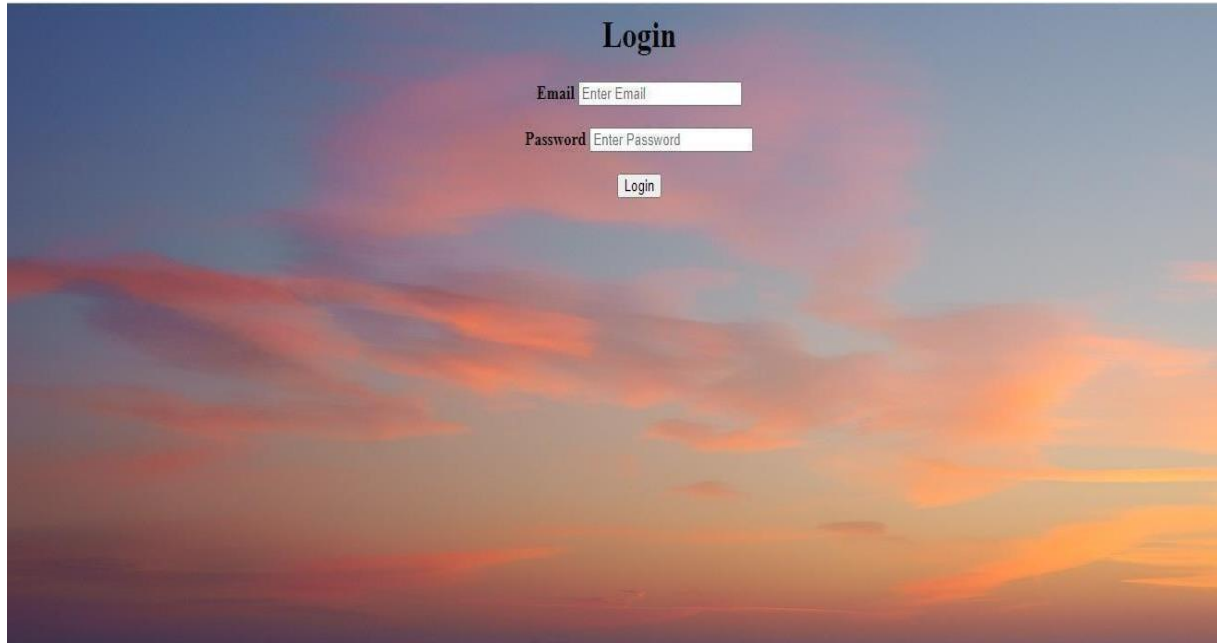
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```
</form>
```

```
</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>
```

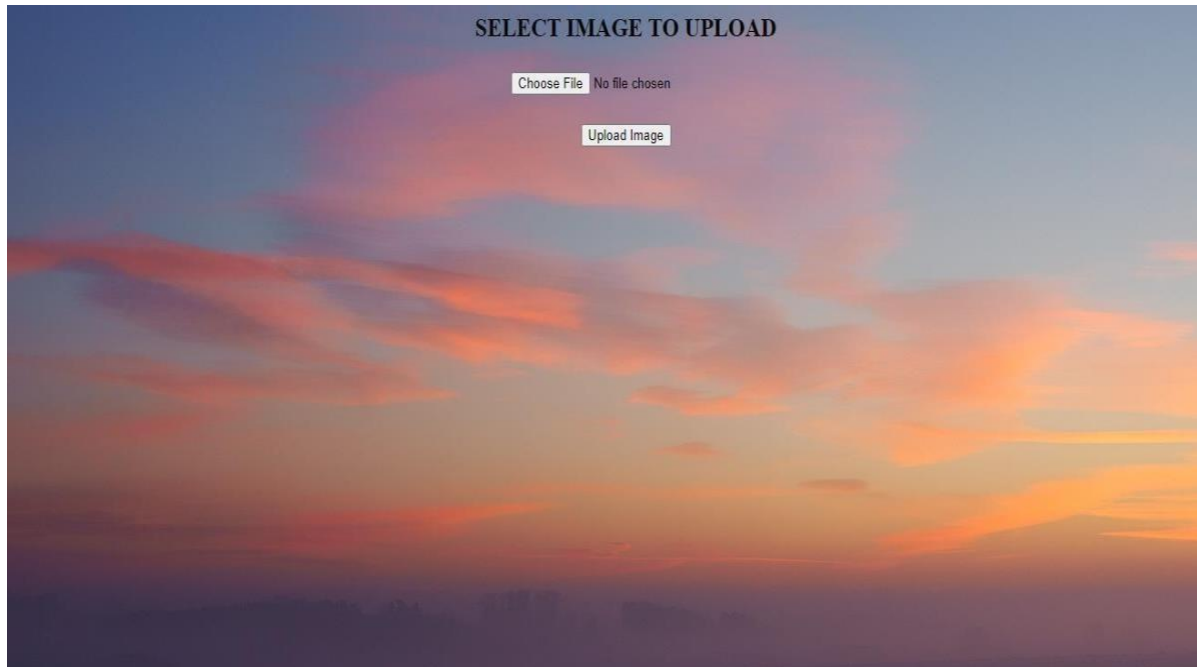
```
</center>
```

```
</body>
```

```
</html>
```

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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
{
  font-family: arial, sans-serif;
```

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

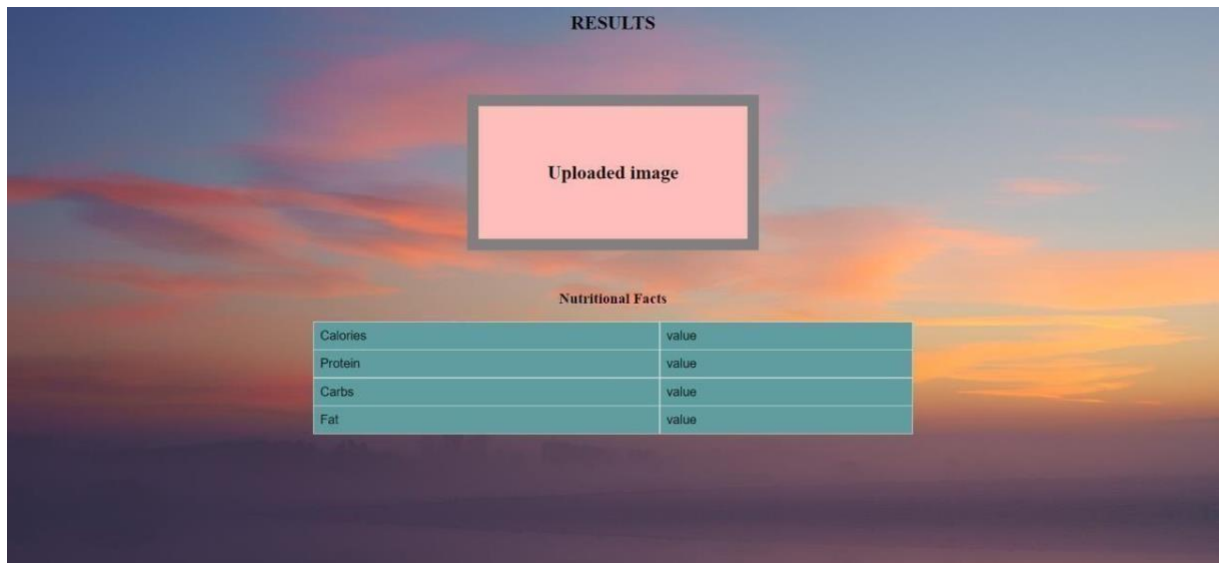
tr:nth-child(even) {
    background-color: #dddddd;
}

</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>
```

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```
<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;

}
```

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```
.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>
```


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<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>

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<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>

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

```
</tr>
```

```
</center>
```

```
</body>
```

```
</html>
```

OUTPUT:

HISTORY

Tracker

Calorie limit	value
Total Calories consumed	value
Left	value

History of food-items

Food-items	Calories	Proteins	Carbs	Fat
food 1	value	value	value	value
food 2	value	value	value	value
food 3	value	value	value	value
food 4	value	value	value	value