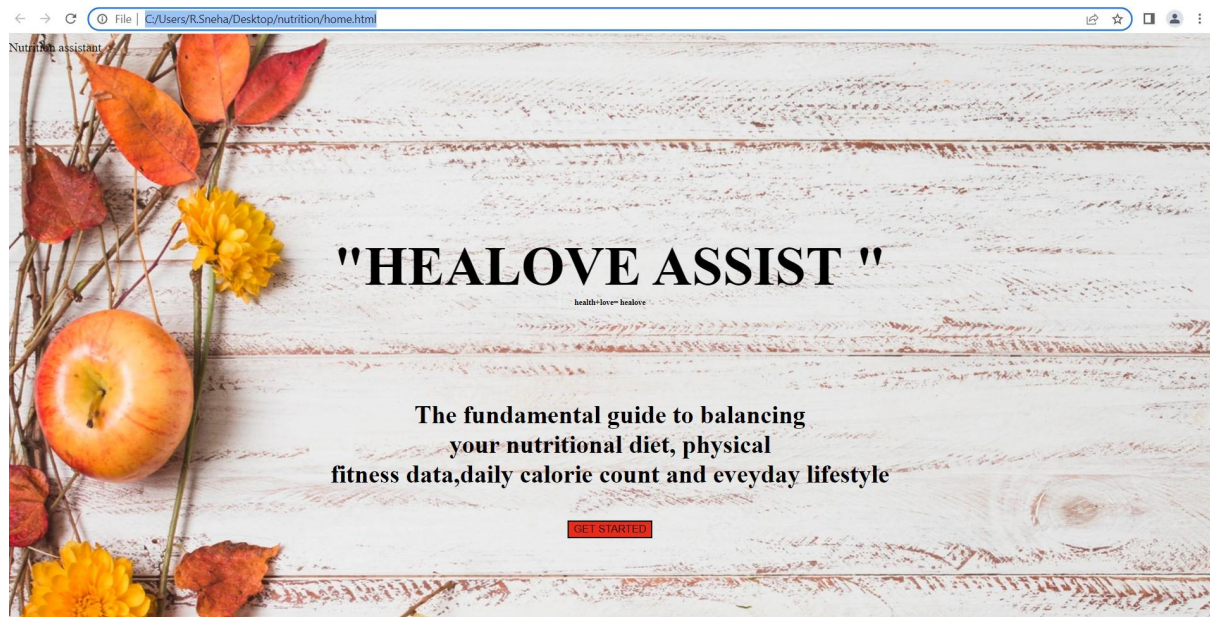| TEAM ID	PNT2022TMID48406
PROJECT NAME	NUTRITION ASSISTANT APPLICATION

create UI to interact application

home.html

```html
<!DOCTYPE html>
<html>
    <head><tittle> Nutrition assistant </tittle></head>
    <style>
     #sub{
        font-size:10px;
        float-right:100px;
      }
      .center{
        display:flex;
        justify-content: center;
        align-items: center;
        height:auto;
         }


    </style>

    <body background="C:\Users\R.Sneha\Desktop\nutrition\home.png" >
        <br><br><br><br><br><br><br>  <center> <h5  style="font-size:
70px;"> "HEALOVE ASSIST "<br><div id="sub">health+love=
healove</div></h5></center>
        <h1 align="center" > The fundamental guide to balancing
<br>your nutritional diet, physical<br> fitness data,daily calorie
count and eveyday lifestyle </h1><br>
        <div class="center"><button
onclick="window.location.href='regstration.html';"
style="background-color:rgb(236, 43, 26);">GET STARTED</button>
          </div>
    </body>

</html>
```

register.html:

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
<meta charset="UTF-8">
<link rel="stylesheet"
href="C:\Users\sweth\OneDrive\Documents\registration.css">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
    *{
    margin:0px;
    padding:0px;
    box-sizing: border-box;
    font-family: 'Poppins',sans-serif;
    }
    body{
    height:100vh;
    display: flex;
    justify-content: center;
    align-items: center;
    padding: 10px;
    }
    .container{
    max-width: 900px;
    width: 300%;
    background-color: #fff; /* linear-gradient(135deg, #71b7e6,
#9b59b6)*/
```

```css
padding: 25px 30px;
border-radius: 5px;
box-shadow:0px;
}
.container .title{
font-size: 50px;
font-weight: 500;
position: relative;
}
.container .title::before{
content: "";
position: absolute;
left: 0;
bottom: 0;
height: 3px;
width: 30px;
border-radius: 5px;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.content form .user-details{
display: flex;
flex-wrap: wrap;
justify-content: space-between;
margin: 20px 0 12px 0;
}
form .user-details .input-box{
margin-bottom: 15px;
width: calc(100% / 2 - 20px);
}
form .input-box span.details{
display: block;
font-weight: 500;
margin-bottom: 5px;
}
.user-details .input-box input{
height: 45px;
width: 100%;
outline: none;
font-size: 16px;
border-radius: 5px;
padding-left: 15px;
border: 1px solid #ccc;
border-bottom-width: 2px;
```

```css
transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
border-color: #9b59b6;
}
form .gender-details .gender-title{
font-size: 20px;
font-weight: 500;
}
form .category{
display: flex;
width: 80%;
margin: 14px 0 ;
justify-content: space-between;
}
form .category label{
display: flex;
align-items: center;
cursor: pointer;
}
form .category label .dot{
height: 18px;
width: 18px;
border-radius: 50%;
margin-right: 10px;
background: #d9d9d9;
border: 5px solid transparent;
transition: all 0.3s ease;
}
#dot-1:checked ~ .category label .one,
#dot-2:checked ~ .category label .two,
#dot-3:checked ~ .category label .three{
background: #9b59b6;
border-color: #d9d9d9;
}
form input[type="radio"]{
display: none;
}
form .button{
 height: 45px;
 margin: 35px;
 }
```

```css
form .button{
height: 100%;
width: 90%;
text-align: center;
border-radius: 5px;
border: none;
color: #fff;
font-size: 18px;
font-weight: 500;
letter-spacing: 1px;
cursor: pointer;
transition: all 0.3s ease;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
text-decoration: none;
}
form .button:hover{
/* transform: scale(0.99); */
background: linear-gradient(-135deg, #71b7e6, #9b59b6);
}
@media(max-width: 584px){
.container{
max-width: 100%;
}
form .user-details .input-box{
margin-bottom: 15px;
width: 100%;
}
form .category{
width: 100%;
}
.content form .user-details{
max-height: 300px;
overflow-y: scroll;
}
.user-details::-webkit-scrollbar{
width: 5px;
}
}
@media(max-width: 459px){
.container .content .category{
flex-direction: column;
}
}
```
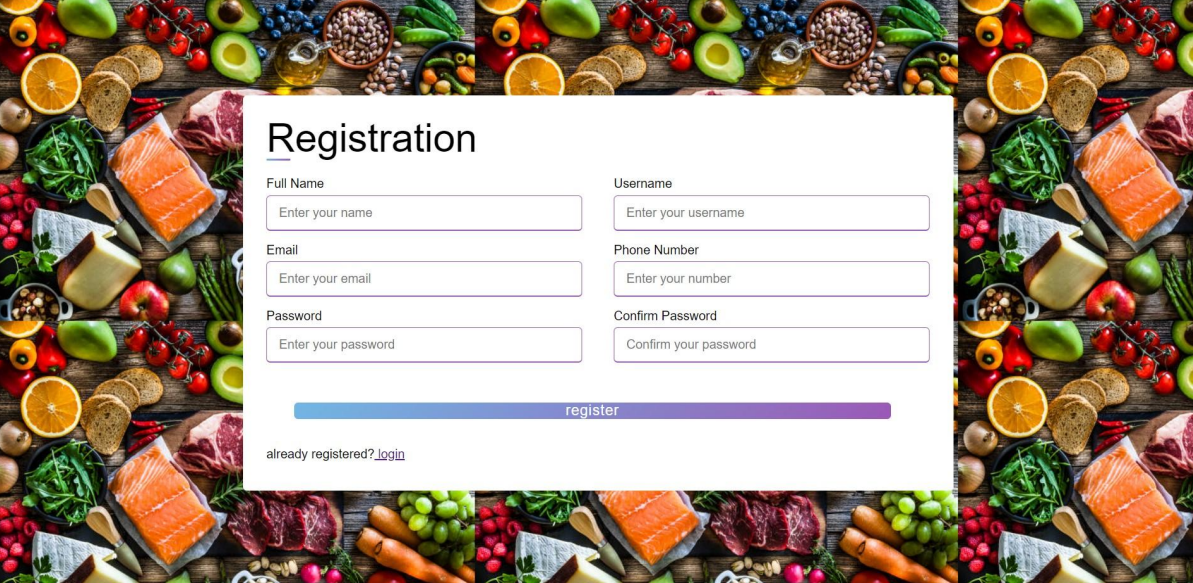
```html
    </style>
</head>
<body background="C:\Users\R.Sneha\Downloads\rs.jpg">
<div class="container">
<div class="title">Registration</div>
<div class="content">
<form action="{{url_for('register')}}" method="POST" class="login
email" >
<div class="user-details">
<div class="input-box">
<span class="details">Full Name</span>
<input type="text" placeholder="Enter your name" name="fullname">
</div>
<div class="input-box">
<span class="details">Username</span>
<input type="text" placeholder="Enter your username"
name="username">
</div>
<div class="input-box">
<span class="details">Email</span>
<input type="text" placeholder="Enter your email" name="email">
</div>
<div class="input-box">
<span class="details">Phone Number</span>
<input type="text" placeholder="Enter your number"
name="phonenumber">
</div>
<div class="input-box">
<span class="details">Password</span>
<input type="password" placeholder="Enter your password"
name="passwords">
</div>
<div class="input-box">
<span class="details">Confirm Password</span>
<input type="password" placeholder="Confirm your password"
name="cpassword">
</div>
<a  class= "button" href="userdetails.html" > register </a>
<p> already registered?<a href="login.html"> login </a></p>
</form>
</div>
</div>
</body>
```

```
</html>
```


login.html:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
<meta charset="UTF-8">
<link rel="stylesheet"
href="C:\Users\sweth\OneDrive\Documents\registration.css">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
    *{
    margin:0px;
    padding:0px;
    box-sizing: border-box;
    font-family: 'Poppins',sans-serif;
    }
    body{
    height:100vh;
    display: flex;
    justify-content: center;
    align-items: center;
    padding: 10px;
    }
    .container{
    max-width: 900px;
    width: 300%;
```

```css
      background-color: #fff; /* linear-gradient(135deg, #71b7e6,
#9b59b6)*/
    padding: 25px 30px;
    border-radius: 5px;
    box-shadow:0px;
    }
    .container .title{
    font-size: 50px;
    font-weight: 500;
    position: relative;
    }
    .container .title::before{
    content: "";
    position: absolute;
    left: 0;
    bottom: 0;
    height: 3px;
    width: 30px;
    border-radius: 5px;
    background: linear-gradient(135deg, #71b7e6, #9b59b6);
    }
    .content form .user-details{
    display: flex;
    flex-wrap: wrap;
    justify-content: space-between;
    margin: 20px 0 12px 0;
    }
    form .user-details .input-box{
    margin-bottom: 15px;
    width: calc(100% / 2 - 20px);
    }
    form .input-box span.details{
    display: block;
    font-weight: 500;
    margin-bottom: 5px;
    }
    .user-details .input-box input{
    height: 45px;
    width: 100%;
    outline: none;
    font-size: 16px;
    border-radius: 5px;
    padding-left: 15px;
```
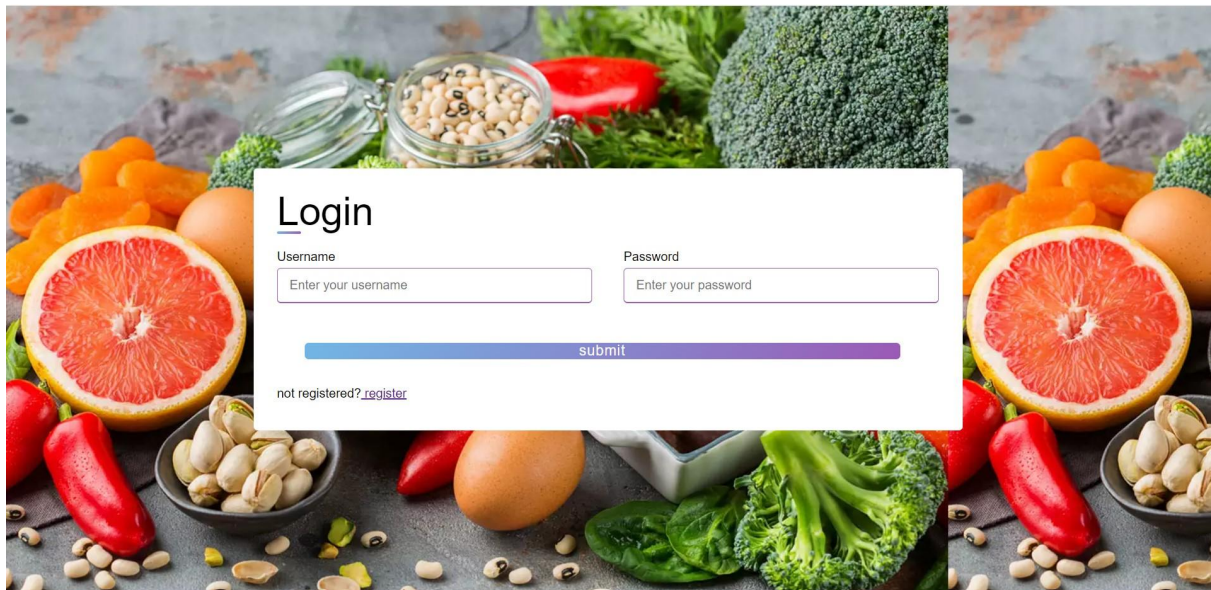
```css
  border: 1px solid #ccc;
  border-bottom-width: 2px;
  transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
  border-color: #9b59b6;
}
form .gender-details .gender-title{
  font-size: 20px;
  font-weight: 500;
}
form .category{
  display: flex;
  width: 80%;
  margin: 14px 0 ;
  justify-content: space-between;
}
form .category label{
  display: flex;
  align-items: center;
  cursor: pointer;
}
form .category label .dot{
  height: 18px;
  width: 18px;
  border-radius: 50%;
  margin-right: 10px;
  background: #d9d9d9;
  border: 5px solid transparent;
  transition: all 0.3s ease;
}
#dot-1:checked ~ .category label .one,
#dot-2:checked ~ .category label .two,
#dot-3:checked ~ .category label .three{
  background: #9b59b6;
  border-color: #d9d9d9;
}
form input[type="radio"]{
  display: none;
}
form .button{
  height: 45px;
```

```css
    margin: 35px;
}
form .button{
height: 100%;
width: 90%;
text-align: center;
border-radius: 5px;
border: none;
color: #fff;
font-size: 18px;
font-weight: 500;
letter-spacing: 1px;
cursor: pointer;
transition: all 0.3s ease;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
text-decoration: none;
}
form .button:hover{
/* transform: scale(0.99); */
background: linear-gradient(-135deg, #71b7e6, #9b59b6);
}
@media(max-width: 584px){
.container{
max-width: 100%;
}
form .user-details .input-box{
margin-bottom: 15px;
width: 100%;
}
form .category{
width: 100%;
}
.content form .user-details{
max-height: 300px;
overflow-y: scroll;
}
.user-details::-webkit-scrollbar{
width: 5px;
}
}
@media(max-width: 459px){
.container .content .category{
flex-direction: column;
```

```
        }
      }
    </style>
</head>
<body background="C:/Users/R.Sneha/Downloads/nu">
<div class="container">
<div class="title">Login</div>
<div class="content">
<form action="{{url_for('register')}}" method="POST" class="login
email">
<div class="user-details">
<div class="input-box">
<span class="details">Username</span>
<input type="text" placeholder="Enter your username"
name="username">
</div>
<br><br>
<div class="input-box">
<span class="details">Password</span>
<input type="password" placeholder="Enter your password"
name="passwords">
</div>
<a class="button" href="userdetails.html" > submit </a>
<p>not registered?<a href="regstration.html"> register  </a></p>
</div>
</form>
</div>
</div>
</body>
</html>
```

userdetail.html:

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
<head>
<meta charset="UTF-8">
<link rel="stylesheet"
href="C:\Users\sweth\OneDrive\Documents\registration.css">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<style>
*{
margin:0px;
padding:0px;
box-sizing: border-box;
font-family: 'Poppins',sans-serif;
color:rgb(255, 174, 0);
}
body{
height:100vh;
display: flex;
justify-content: center;
align-items: center;
padding: 10px;
background-repeat: no-repeat;
background-attachment:fixed;
background-size:100% 100%;
}
.container{
```

```css
max-width: 900px;
max-height: 1010px;
width: 300%;
background-color: #fff; /* linear-gradient(135deg, #71b7e6, #9b59b6)*/
padding: 25px 30px;
border-radius: 5px;
box-shadow:0px;
}
.container .title{
font-size: 50px;
font-weight: 500;
position: relative;
}
.container .title::before{
content: "";
position: absolute;
left: 0;
bottom: 0;
height: 3px;
width: 30px;
border-radius: 5px;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
}
.content form .user-details{
display: flex;
flex-wrap: wrap;
justify-content: space-between;
margin: 20px 0 12px 0;
}
form .user-details .input-box{
margin-bottom: 15px;
width: calc(100% / 2 - 20px);
}
form .input-box span.details{
display: block;
font-weight: 500;
margin-bottom: 5px;
}
.user-details .input-box input{
height: 45px;
width: 100%;
outline: none;
font-size: 16px;
```

```css
border-radius: 5px;
padding-left: 15px;
border: 1px solid #ccc;
border-bottom-width: 2px;
transition: all 0.3s ease;
}
.user-details .input-box input:focus,
.user-details .input-box input:valid{
border-color: #9b59b6;
}
form .gender-details .gender-title{
font-size: 20px;
font-weight: 500;
}
form #category{
display: flex;
width: 100%;
margin: 14px 0 ;
justify-content: space-between;
border-color: #9b59b6;
height: 45px;
outline: none;
font-size: 16px;
border-radius: 5px;
padding-left: 15px;
border-bottom-width: 2px;
transition: all 0.3s ease;
}
form #category label{
display: flex;
align-items: center;
cursor: pointer;
}
form #category label .dot{
height: 18px;
width: 18px;
border-radius: 50%;
margin-right: 10px;
background: #d9d9d9;
border: 15px solid transparent;
transition: all 0.3s ease;
}
#dot-1:checked ~ .category label .one,
```

```css
#dot-2:checked ~ .category label .two,
#dot-3:checked ~ .category label .three{
background: #9b59b6;
border-color: #d9d9d9;
}
form input[type="radio"]{
display: none;
}
form .button{
height: 50px;
margin: 35px;
width: 90%;
}
form .button {
height: 100%;
width: 100%;
text-align: center;
border-radius: 5px;
border: none;
color: rgb(5, 29, 243);
font-size: 18px;
font-weight: 500;
letter-spacing: 1px;
cursor: pointer;
transition: all 0.3s ease;
background: linear-gradient(135deg, #71b7e6, #9b59b6);
text-decoration: none;
}
form .button:hover{
background: linear-gradient(-135deg, #71b7e6, #9b59b6);
}
@media(max-width: 584px){
.container{
max-width: 100%;
}
form .user-details .input-box{
margin-bottom: 15px;
width: 100%;
}
form .category{
width: 100%;
}
.content form .user-details{
```

```
max-height: 300px;
overflow-y: scroll;
}
.user-details::-webkit-scrollbar{
width: 5px;
}
}
@media(max-width: 459px){
.container .content .category{
flex-direction: column;
}
}
</style>
</head>
<body
background="C:\Users\R.Sneha\Desktop\nutrition\Screenshot_20221118_2151
12.png" >
<div class="container">
<div class="title">user details</div>
<div class="content">
<form action="{{url_for('register')}}" method="POST" class="login
email">
<div class="user-details">
<div class="input-box">
<span class="details"> NAME</span>
<input type="text" placeholder="Enter your name" name="fullname">
</div>
<div class="input-box">
<span class="details">HEIGHT</span>
<input type="text" placeholder="Enter your Height" name="fullname">
</div>
<div class="input-box">
<span class="details">WEIGHT</span>
<input type="text" placeholder="Enter your Weight" name="fullname">
</div>
<div class="input-box">
<span class="details">GENDER</span>
<select id="category" onchange="showchange()">
<option value="1">MALE</option>
<option value="2">FEMALE</option>
<option value="1">OTHERS</option></select></div>
<div class="input-box">
<span class="details">ALLERGIES </span>
```

```html
<input type="text" placeholder="Enter your category" name="fullname">
</div>
<div class="input-box">
<span class="details">AGE</span>
<input type="text" placeholder="Enter your Age" name="fullname">
</div>
<div class="input-box">
<span class="details">PHONE NUMBER</span>
<input type="number" placeholder="Enter your ph.no" name="fullname">
</div>
<div class="input-box">
<span class="details">CATEGORY</span>
<select id="category" onchange="showchange()">
<option value="1">KIDS</option>
<option value="2">DIABETICS</option>
<option value="2">PREGNANT WOMEN</option>
<option value="2">MODEL</option>
<option value="2">ATHELETS</option>
<option value="2">SENIOR CITIZEN</option></select>
</div>
<a class="button" href="next.html"  >NEXT</a>
</form>
</div>
</div>
</body>
</html>
```

user details

NAME

Enter your name

HEIGHT

Enter your Height

WEIGHT

Enter your Weight

GENDER

MALE

ALLERGIES

Enter your category

AGE

Enter your Age

PHONE NUMBER

Enter your ph.no

CATEGORY

KIDS

NEXT

Blood Pressure Level:

select

Cholesterol Level:

select

How much weight do you want to reduce ? :

select

Which kind of food you prefer ? :

select

How much water you intake perday ? :

select

Any history of disease ? :

select

what kind of medicines are you intaking ? :

Do you have any bad habits? :

select

Notification :

select

submit