

Project Part 3: Patient Portal System

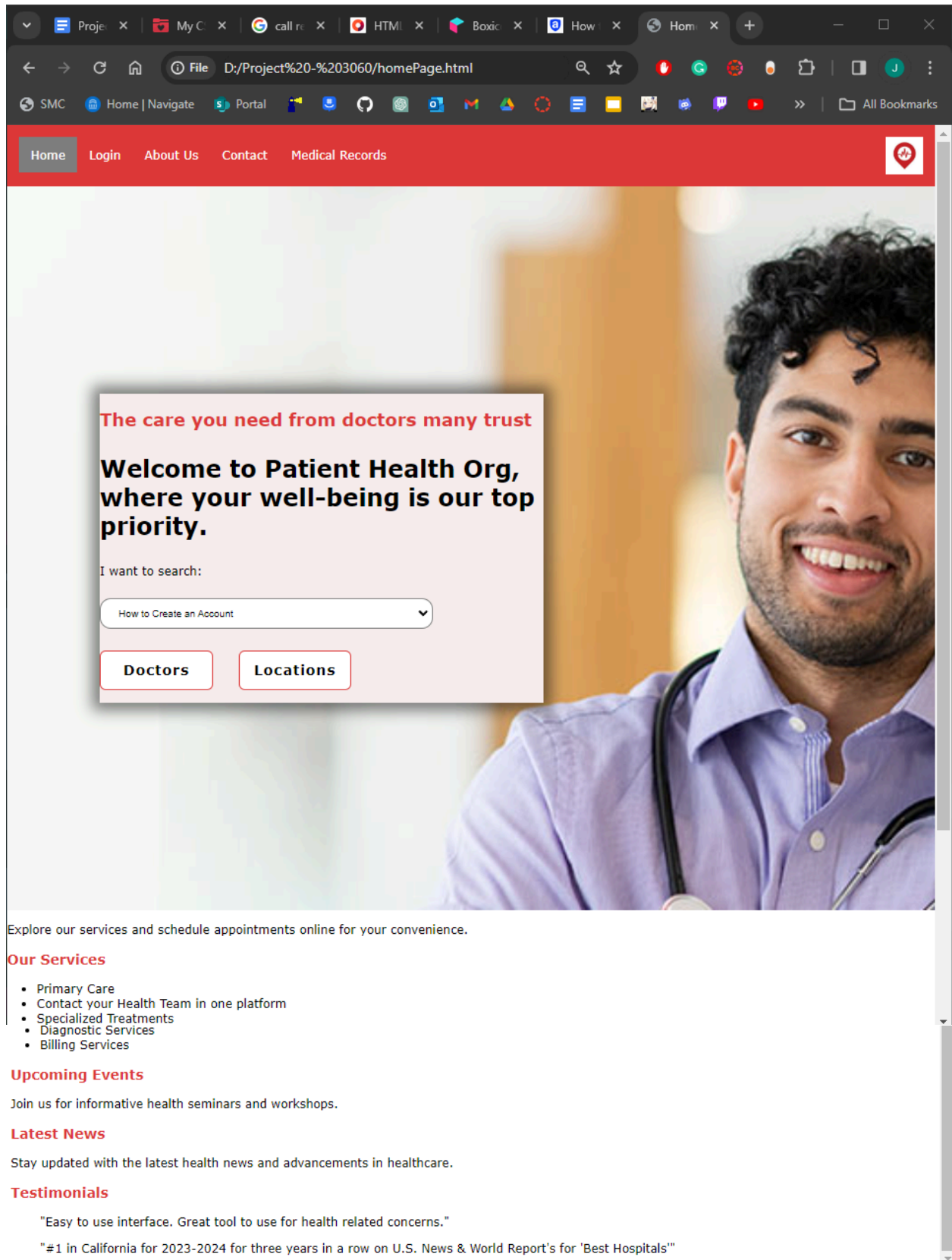
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CIS 3060 - 01: Systems Analysis and Design

Professor Shilpa Balan

December 11, 2023

HOME PAGE:

HTML for HOMEPAGE:

```

<!DOCTYPE html>
<!--Made by Jenica Hidalgo-->

<html>
<head>
    <link rel="stylesheet" href="styleHome.css">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HomePage - Patient Health Org. </title>

</head>
<body>
    <header>
        <div class="topnav">
            
            <a class="active" href="homePage.html">Home</a>
            <a href="authorization.html">Login</a>
            <a href="aboutUs.html">About Us</a>
            <a href="contact.html">Contact</a>
            <a href="medicalRec.html">Medical Records</a>
        </div>
    </header>

    <section>

    <section class="homeintro">
        <div class="home-content">
            <h2>The care you need from doctors many trust </h2>
            <h3>Welcome to Patient Health Org, where your well-being is our
top priority.</h3>
            <p>I want to search:</p>

            <label for="selection"></label>
            <select name="selection" id="selection">
                <option value="account">How to Create an Account</option>
                <option value="review">Leave a Review</option>

```

```

        <option value="donate">How to Donate to Patient Health
Org</option>

        <option value="changePass">How to change Account
Password</option>

        <option value="other">Other</option>

    </select>

    <br><br>
    <div class="home-btn">
        <a href="">Doctors</a>
        <a href="">Locations</a>
    </div>
    <br>

</div>
</section>

<p>Explore our services and schedule appointments online for your
convenience.</p>

<h3>Our Services</h3>
<ul>
    <li>Primary Care</li>
    <li>Contact your Health Team in one platform</li>
    <li>Specialized Treatments</li>
    <li>Diagnostic Services</li>
    <li>Billing Services</li>
</ul>

<h3>Upcoming Events</h3>
<p>Join us for informative health seminars and workshops.</p>

<h3>Latest News</h3>
<p>Stay updated with the latest health news and advancements in
healthcare.</p>

<h3>Testimonials</h3>
<blockquote>

```

```

        "Easy to use interface. Great tool to use for health related concerns."
    </blockquote>

    <blockquote>
        "#1 in California for 2023-2024 for three years in a row on U.S. News &
        World Report's for 'Best Hospitals'"
    </blockquote>

</section>

    <footer>
        <p></p>
    </footer>
</body>
</html>

```

CSS for HOMEPAGE:

```

body {
    font-family: Verdana, Geneva, Tahoma, sans-serif;
    margin: 0;
    padding: 0;
}

header {
    background-color: rgb(223, 57, 57);
    color: #fff;
    padding: 1em;
    text-align: center;
}

.topnav {
    overflow: hidden;
}

.topnav a {
    float: left;

```

```
display: block;
color: #fff;
text-align: center;
padding: 14px 16px;
text-decoration: none;
}

.topnav a:hover {
color: black;
}

.topnav a.active {
background-color: grey;
color: white;
}

.topnav img.logo {
height: 50px;
margin-left: 10px;
float: right;
}

.homeintro{
display: flex;
align-items: center;
height: 100vh;
padding: 0 10%;
}

.home-content{
box-shadow: 0 0 20px 10px rgba(0,0,0,.5);
background: #F6EDEB;
max-width:600px;
}

.home-content h1{
font-size: 25px;
font-weight: 700;
line-height: 1.2;
```

```
}

.home-content h3{
  font-size: 32px;
  font-weight: 700;
  color: black;
}

.home-content .home-btn {
  display: flex;
  justify-content: space-between;
  width: 340px;
  height: 50px;
}

.home-btn a{
  position: relative;
  align-items: center;
  justify-content: center;
  display: inline-flex;
  width: 150px;
  height: 50px;
  background: #fff;
  border: 2px solid rgb(223, 57, 57);
  border-radius: 8px;
  font-size: 19px;
  color:black;
  text-decoration: none;
  font-weight: 600;
  letter-spacing: 1px;
  z-index: 1;
}

.homeintro {
  height: 80vh;
  background: url('doctor.jpg') no-repeat;
  background-size: cover;
  background-position: center;
  display: auto;
```

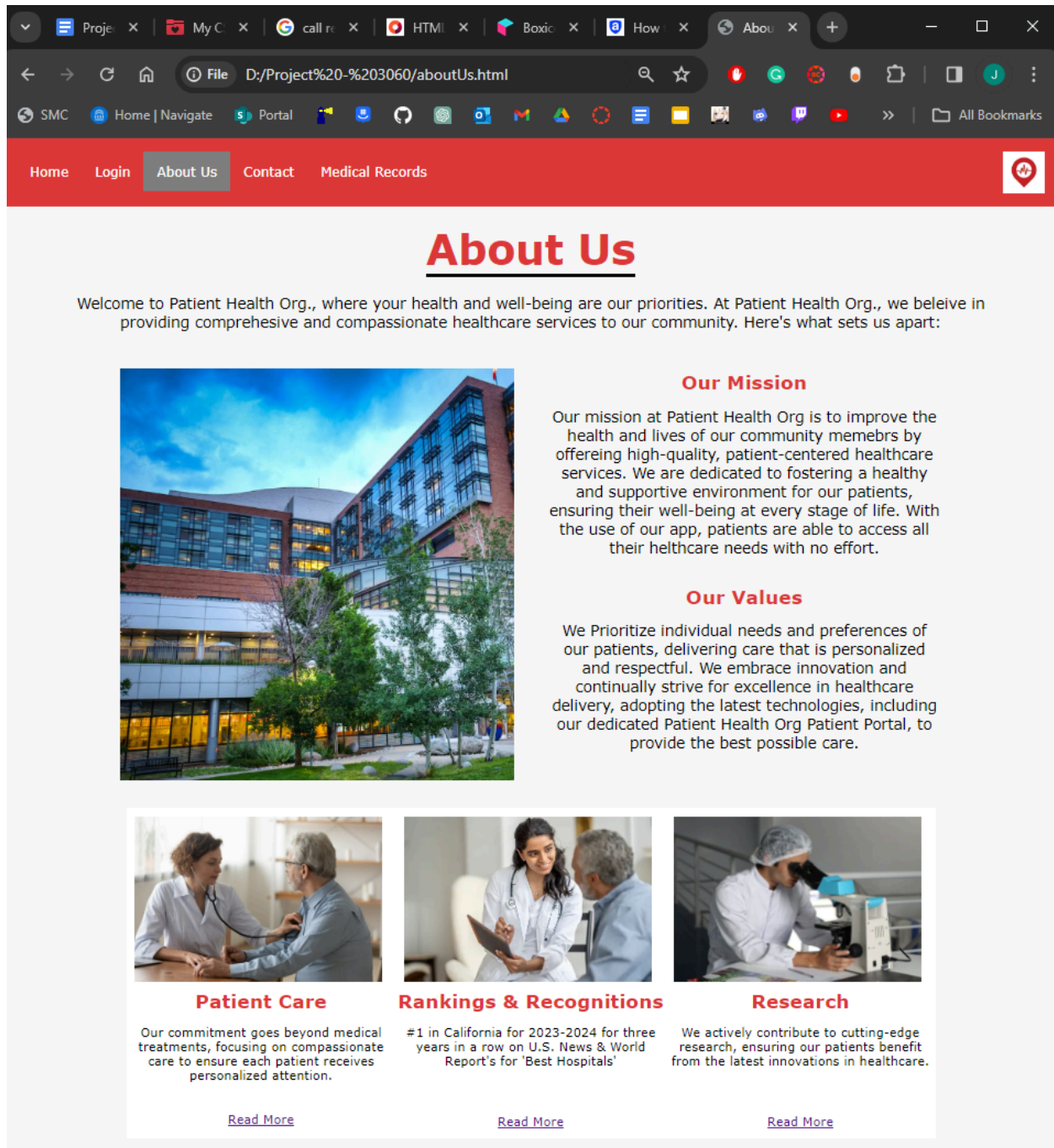
```
    align-items: center;
    padding: 0 10%;
}

select{
    border-radius: 15px;
    padding: 12px 20px;
    width: 75%;
    margin: 10px 0px;

    display: inline-block;
    border: 2px solid gray;
    box-sizing: border-box;
}

h3{
    color: rgb(223, 57, 57);
}

h2{
    color: rgb(223, 57, 57);
}
```


ABOUT US PAGE:**HTML for ABOUT US:**

```
<!DOCTYPE html>
<!--Made by Jenica Hidalgo-->

<head>
```

```

<link rel="stylesheet" href="aboutUs.css">
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>About Us - Patient Health Org. </title>

</head>
<body>
  <header>
    <div class="topnav">
      
      <a href="homePage.html">Home</a>
      <a href="authorization.html">Login</a>
      <a class="active" href="aboutUs.html">About Us</a>
      <a href="contact.html">Contact</a>
      <a href="medicalRec.html">Medical Records</a>

    </div>
  </header>

  <div class="heading">
    <h1>About Us</h1>
    <p>Welcome to Patient Health Org., where your health and well-being are
our priorities.

    At Patient Health Org., we beleive in providing comprehesive and
compassionate healthcare
services to our community. Here's what sets us apart:
  </p>

  <div class="container">
    <section class="about">
      <div class="hospital-image">
        
      </div>

      <div class="about-content">
        <h2>Our Mission</h2>
        <p>Our mission at Patient Health Org is to improve the health
and lives

```

```

        of our community memebrs by offereing high-quality,
patient-centered healthcare
        services. We are dedicated to fostering a healthy and
supportive environment for
        our patients, ensuring their well-being at every stage of
life. With the use of
        our app, patients are able to access all their helthcare
needs with no effort.
    </p>

    <h2>Our Values</h2>
    <p>We Prioritize individual needs and preferences of our
patients, delivering care
        that is personalized and respectful. We embrace innovation
and continually
        strive for excellence in healthcare delivery, adopting the
latest technologies,
        including our dedicated Patient Health Org Patient Portal, to
provide the best
        possible care.
    </p>
</div>
</section>
</div>
</div>

<div class="boxes">
    <div class="box">
        
        <h2>Patient Care</h2>
        <p>Our commitment goes beyond medical treatments, focusing on
compassionate care
            to ensure each patient receives personalized attention.
        </p>

        <p><a href="">Read More</a></p>
    </div>

    <div class="box1">

```

```

    
    <h2>Rankings & Recognitions</h2>
    <p>#1 in California for 2023-2024 for three years in a row on U.S.
News &
World Report's for 'Best Hospitals'</p>

    <br>
    <p><a href="">Read More</a></p>

</div>

<div class="box2">
    
    <h2>Research</h2>
    <p>We actively contribute to cutting-edge research, ensuring our
patients benefit from the latest innovations in healthcare.
    </p>

    <br>
    <p><a href="">Read More</a></p>

</div>
</div>
</body>

```

CSS for ABOUT US:

```

/*Made by Jenica Hidalgo*/
* {
    font-family: Verdana, Geneva, Tahoma, sans-serif;
    margin: 0px;
    padding: 0px;
    box-sizing: border-box;
}

body{
    background-color: whitesmoke;
    align-items: center;
    justify-content: center;
}

```

```
header {  
    background-color: rgb(223, 57, 57);  
    color: #fff;  
    padding: 1em;  
    text-align: center;  
}
```

```
.topnav {  
    overflow: hidden;  
}
```

```
.topnav a {  
    float: left;  
    display: block;  
    color: #fff;  
    text-align: center;  
    padding: 14px 16px;  
    text-decoration: none;  
}
```

```
.topnav a:hover {  
    color: black;  
}
```

```
.topnav a.active {  
    background-color: grey;  
    color: white;  
}
```

```
.topnav img.logo {  
    height: 50px;  
    margin-left: 10px;  
    float: right;  
}
```

```
.heading{  
    width:90%;
```

```
display: flex;
justify-content: center;
align-items: center;
flex-direction: column;
text-align: center;
margin: 20px auto;
}

.heading h1{
font-size: 50px;
color: rgb(223, 57, 57);
margin-bottom: 25px;
position: relative;
}

.heading h1::after{
content: "";
position: absolute;
width: 100%;
height: 4px;
display: block;
margin: 0 auto;
background-color: black;
}

.heading p{
font-size: 18px;
color: black;
margin-bottom: 35px;
}

.container{
width: 90%;
margin: 0 auto;
padding: 10px 20px;
}

.about{
display: flex;
```

```
    justify-content: space-between;  
    align-items: center;  
    flex-wrap: wrap;  
}
```

```
.hospital-image{  
    flex:1;  
    margin-right: 40px;  
    overflow:hidden;  
}
```

```
.hospital img {  
    max-width: 100%;  
    height: auto;  
    display: block;  
}
```

```
.about-content{  
    flex:1;  
}
```

```
.about-content h2{  
    font-size: 23px;  
    margin-bottom: 15px;  
    color: rgb(223, 57, 57);  
}
```

```
.boxes{  
    width: 980px;  
    height: 400px;  
    background: white;  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    margin:0 auto;  
}
```

```
.box{  
    width: 800px;
```

```
height: 400px;
align-items: center;
justify-content: center;
text-align: center;
}

.box1{
width: 800px;
height: 400px;
align-items: center;
justify-content: center;
text-align: center;
}

.box2{
width: 800px;
height: 400px;
align-items: center;
justify-content: center;
text-align: center;
}

.bboxes img{
margin: 10px;
width: 300px;
height: 200px;
display: flex;
}

.bboxes h2 {
font-size: 23px;
margin-bottom: 15px;
color: rgb(223, 57, 57);
}

.bboxes p{
font-size: 15px;
color:black;
margin-bottom: 35px;
```


CONTACT PAGE:

How can we help you?

Call us: (1-800-PATIENT-1)

Find us on:

Send A Message:

Name

Email

Phone

Comments

Submit

HTML for CONTACT:

```
<!DOCTYPE html>
```

```
<!--Made by Jenica Hidalgo-->
```

```

<head>
  <link rel="stylesheet" href="contact.css">
  <link href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css"
rel="stylesheet">
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Contact Us - Patient Health Org. </title>

</head>

<header>
  <div class="topnav">
    
    <a href="homePage.html">Home</a>
    <a href="authorization.html">Login</a>
    <a href="aboutUs.html">About Us</a>
    <a class="active" href="contact.html">Contact</a>
    <a href="medicalRec.html">Medical Records</a>
  </div>
</header>
<body>
  <div class="container">
    <div class="thing">
      <div class="contact">
        <div class="text1">How can we help you?</div><br>
        

        <div class="socials">
          <br>
          <span class="text2">Call us: (1-800-PATIENT-1)</span>
          <br><br>
          <span class="text2">Find us on:</span>
          <br>
          <ul class="media">
            <li><a href=""><i class="bx
bxl-linkedin-square"></i></a></li>
            <li><a href=""><i class="bx bxl-instagram-alt"
></i></a></li>

```

```

        <li><a href=""><i class="bx bxl-facebook-square"
></i></a></li>
        <li><a href=""><i class="bx bxl-twitter" ></i></a></li>
        <li><a href=""><i class="bx bxl-youtube" ></i></a></li>
    </ul>
</div>
</div>
</div>

<div class="submit-form">
    <h4 class="text3">Send A Message:</h4>
    <form action="">
        <div class="input-box">
            <label for="">Name</label>
            <input type="text" class="input">
        </div>

        <div class="input-box">
            <label for="">Email</label>
            <input type="text" class="input">
        </div>

        <div class="input-box">
            <label for="">Phone</label>
            <input type="text" class="input">
        </div>

        <div class="input-box">
            <label for="">Comments</label>
            <textarea name="" id="input" cols="30"
rows="10"></textarea>
        </div>
        <br>
        <input class="button" type="submit" value="Submit">
    </form>
</div>
</div>
</div>
</body>

```

CSS for CONTACT:

```
/*Made by Jenica Hidalgo*/

* {
  font-family: Verdana, Geneva, Tahoma, sans-serif;
  margin: 0px;
  padding: 0px;
  box-sizing: border-box;
}

body {
  background-color: whitesmoke;
}

header {
  background-color: rgb(223, 57, 57);
  color: #fff;
  padding: 1em;
  text-align: center;
}

.topnav {
  overflow: hidden;
}

.topnav a {
  float: left;
  display: block;
  color: #fff;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
}

.topnav a:hover {
  color: black;
}
```

```
.topnav a.active {
  background-color: grey;
  color: white;
}

.topnav img.logo {
  height: 50px;
  margin-left: 10px;
  float: right;
}

.container{
  position: relative;
  width: 100%;
  height: 100vh;
  background: whitesmoke;
  display: flex;
  justify-content: center;
  align-items: center;
}

.thing{
  width: 100%;
  height: 550px;
  max-width: 820px;
  background: white;
  border-radius: 20px;
  overflow: hidden;
  box-shadow: 0 0 20px 10px rgba(0,0,0,.5);
  grid-template-columns: repeat(2, 1fr);
  display: grid;
  z-index: 1000;
}

.contact {
  background: white;
}
```

```
.submit-form{
  background: rgb(223, 57, 57);
}

.text1 {
  color:rgb(223, 57, 57);
  padding-left: 20px;
  padding-top: 20px;
  font-size:32px;
}

.text2 {
  font-weight: 500;
  color: rgb(223, 57, 57);
  padding-left: 18px;
}

.image {
  justify-content: center;
  height:300px;
  width:410px;
}

.media {
  display:flex;
  list-style: none;
}

i {
  background:rgb(223, 57, 57);
  padding: 5px;
  border-radius: 5px;
  color: white;
}

.media i:hover{
  opacity: 0.8;
}
```

```
ul li{
    padding-left: 15px;
    font-size: 24px;
    margin-top: 10px;
}

.text3{
    font-size: 25px;
    position: relative;
    top: 20px;
    left: 20px;
    padding-top: 10px;
    color: white;
}

form{
    padding: 0 50px;
    height: 100%;
    width: 100%;
    overflow: hidden;
}

.input-box{
    height: 40px;
    width: 70%;
    margin: 30px 0;
    position: relative;
}

.input{
    width: 150%;
    height: 100%;
    border: 2px solid grey;
    border-radius: 20px;
    outline: none;
    padding-left: 10px;
}

.input-box label{
```

```
    color:white;
}

textarea{
    width: 150%;
    height: 150px;
    border: 2px solid grey;
    border-radius: 20px;
    outline: none;
    padding-left:10px;
}

.button{
    position:relative;
    top: 100px;
    background:white;
    outline: none;
    border:none;
    border-radius: 4px;
    height: 45px;
    width: 30%;
    font-size: 15px;
    color: rgb(223, 57, 57);
}
```


AUTHORIZATION (Login) PAGE:

Home Login About Us Contact Medical Records

Patient Portal

View lab results, appointments, billing, doctor messages and more

Enter Username

Enter Password

Login

☒ Remember Me

[Forgot Password](#) | [Forgot Username](#)

New User?

Sign Up Now

HTML for AUTHORIZATION Page:

```
<!DOCTYPE html>
<!--Made by Jenica Hidalgo-->
```

```

<html>

  <head>
    <link href="styleAuth.css" rel="stylesheet">
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Patient Portal - Patient Health Org. </title>
  </head>

  <body>

    <header>
      <div class="topnav">
        
        <a href="homePage.html">Home</a>
        <a class="active" href="authorization.html">Login</a>
        <a href="aboutUs.html">About Us</a>
        <a href="contact.html">Contact</a>
        <a href="medicalRec.html">Medical Records</a>
      </div>
    </header>

    <form>
      <div class="container">

        <!--Login-->
        <div class="image">
          
        </div>

        <center><h1> Patient Portal </h1></center>
        <center><h3 class="h3head">View lab results, appointments,
billing, doctor messages and more</h3></center>

        <input type="text" placeholder="Enter Username">

        <input type="password" placeholder="Enter Password">

```

```

        <center><button type="button" class="button1">Login
</button></center>

        <input type="checkbox" checked="checked"> Remember Me
        <br>

        <p class="p1"><a href="">Forgot Password </a></p> |
        <p class="p1"><a href=""> Forgot Username</a></p>

        <center><h3 class="h3head">New User?</h3></center>
        <center><button type="button" class="button2" > Sign Up Now
</button></center>
        <br>

    </div>
</form>

</body>
</html>

```

CSS for AUTHORIZATION Page:

```

/*Made by Jenica Hidalgo*/

Body{
    font-family:Verdana, Geneva, Tahoma, sans-serif;
    color: black;
    text-align:center;
    height: 100%;
    max-width:100%;
    background-image:url("peoplewalk.jpg");
    background-size:cover;
}

header {
    background-color: rgb(223, 57, 57);

```

```
    color: #fff;
    padding: 1em;
    text-align: center;
}

.topnav {
    overflow: hidden;
}

.topnav a {
    float: left;
    display: block;
    color: #fff;
    text-align: center;
    padding: 14px 16px;
    text-decoration: none;
}

.topnav a:hover {
    color: black;
}

.topnav a.active {
    background-color: grey;
    color: white;
}

.topnav img.logo {
    height: 50px;
    margin-left: 10px;
    float: right;
}

image{
    width: 100px;
    height: 100px;
}
```

```
.h3head{
  color:rgb(223, 57, 57);
}

.button1{
  /* Rounded Button */
  border-radius: 15px;
  padding: 15px;
  width: 400px;
  margin: 10px 0px;
  background-color: rgb(223, 57, 57);
  color: white;
  border: none;
  cursor: pointer;
}

.button1:hover{
  opacity:0.8;
}

.button2{
  /* Rounded Button */
  border-radius: 15px;
  padding: 15px;
  width: 200px;
  margin: 10px;
  border: 2px solid rgb(223, 57, 57);
  background-color: white;
  color: rgb(223, 57, 57);
  cursor: pointer;
}

form{
  border:3px solid white;
  background-color:white;
}
```

```
.p1{
  margin: 10px 0px;
  text-align: center;
  display: inline-block;
}

.container{
  padding:50px;
  background-color:white;
  max-height: 100%;

  text-align:center;
}

input[type=text], input[type=password] {
  border-radius: 15px;
  padding: 12px 20px;
  width: 75%;
  margin: 10px 0px;

  display: inline-block;
  border: 2px solid gray;
  box-sizing: border-box;
}
```

OTHER PAGE RELATED TO SYSTEM: View Medical Records/Health Summary

General Health Summary

Personal Information
Name: Stephanie Reyes
Date of Birth: July 11, 2002
Gender: Female
Blood Type: B

Health Overview
Height: 175 cm
Weight: 70 kg
BMI: 22.9 (Healthy)
Blood Pressure: 120/80 mmHg
Cholesterol Level: Normal

Current Health Issues
 Go to *Ask About My Care* to send a non-urgent message to your physician's office. Hierarchical Clinical Coding (HCC) refers to diagnoses that are especially important for your health. To take care of you appropriately, we track these conditions to make sure that you get all the care you need.
[Acute appendicitis](#)
[Enlarged liver](#)

Health Recommendations
 Based on your health overview, here are some recommendations:

- Continue to maintain a balanced diet rich in fruits and vegetables.
- Engage in regular physical activity, aiming for at least 30 minutes a day.
- Monitor blood pressure regularly and consult with your healthcare provider as needed.
- Lessen alcohol consumption.

HTML for MEDICAL RECORDS Page:

```
<!DOCTYPE html>
```

```
<!--Made by Jenica Hidalgo-->
```

```
<head>
  <link rel="stylesheet" href="medicalstyle.css">
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Medical Records- Patient Health Org. </title>
</head>

<header>
  <div class="topnav">
    
    <a href="homePage.html">Home</a>
    <a href="authorization.html">Login</a>
    <a href="aboutUs.html">About Us</a>
    <a href="contact.html">Contact</a>
    <a class="active" href="medicalRec.html">Medical Records</a>

  </div>
</header>

<body>
  <br>
  <h1>General Health Summary</h1>

  <div class="info">
    <section class="personal-info">
      <h2>Personal Information</h2>
      <p><b>Name:</b> Stephanie Reyes</p>
      <p><b>Date of Birth:</b> July 11, 2002</p>
      <p><b>Gender:</b> Female</p>
      <p><b>Blood Type: </b>B</p>
    </section>

    <section class="health-overview">
      <h2>Health Overview</h2>
      <p><b>Height:</b> 175 cm</p>
      <p><b>Weight: </b>70 kg</p>
      <p><b>BMI: </b>22.9 (Healthy)</p>
      <p><b>Blood Pressure: </b>120/80 mmHg</p>
      <p><b>Cholesterol Level:</b> Normal</p>
```



```

</section>

<section class="current-issues">
  <h2>Current Health Issues</h2>
  <p>Go to <i>Ask About My Care</i> to send a non-urgent message to
your physician's office.
    Hierarchical Clinical Coding (HCC) refers to diagnoses that are
especially
    important for your health. To take care of you appropriately, we
track these
    conditions to make sure that you get all the care you need.</p>
  <br>
  <a href=""><p><b>Acute appendicitis</b></p></a>
  <a href=""><p><b>Enlarged liver</b></p></a>

</section>

<section class="health-recommendations">
  <h2>Health Recommendations</h2>
  <p>Based on your health overview, here are some recommendations:</p>
  <ul>
    <li>Continue to maintain a balanced diet rich in fruits and
vegetables.</li>
    <li>Engage in regular physical activity, aiming for at least 30
minutes a day.</li>
    <li>Monitor blood pressure regularly and consult with your
healthcare provider as needed.</li>
    <li>Lessen alcohol consumption.</li>
  </ul>
</section>

</div>

</body>

```

```
/*Made by Jenica Hidalgo*/

* {
  font-family: Verdana, Geneva, Tahoma, sans-serif;
  margin: 0px;
  padding: 0px;
  box-sizing: border-box;
}

body {
  background-color: whitesmoke;
}

header {
  background-color: rgb(223, 57, 57);
  color: #fff;
  padding: 1em;
  text-align: center;
}

.topnav {
  overflow: hidden;
}

.topnav a {
  float: left;
  display: block;
  color: #fff;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
}

.topnav a:hover {
  color: black;
}

.topnav a.active {
  background-color: grey;
}
```

```
    color: white;
}

.topnav img.logo {
    height: 50px;
    margin-left: 10px;
    float: right;
}

section {
    margin: 20px;
    padding: 20px;
    background-color: white;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

h2{
    color: rgb(223, 57, 57);
}

h1{
    margin: 20px;
    color: rgb(223, 57, 57);
}

li {
    margin: 20px;
}
```