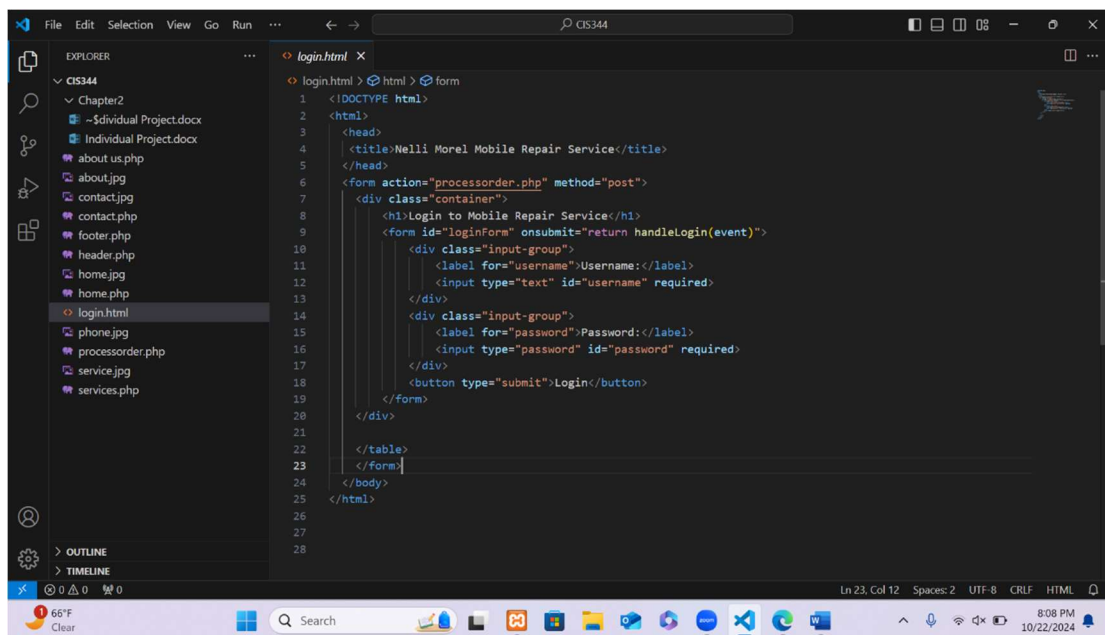


Nelli Morel Garcia

CIS 344

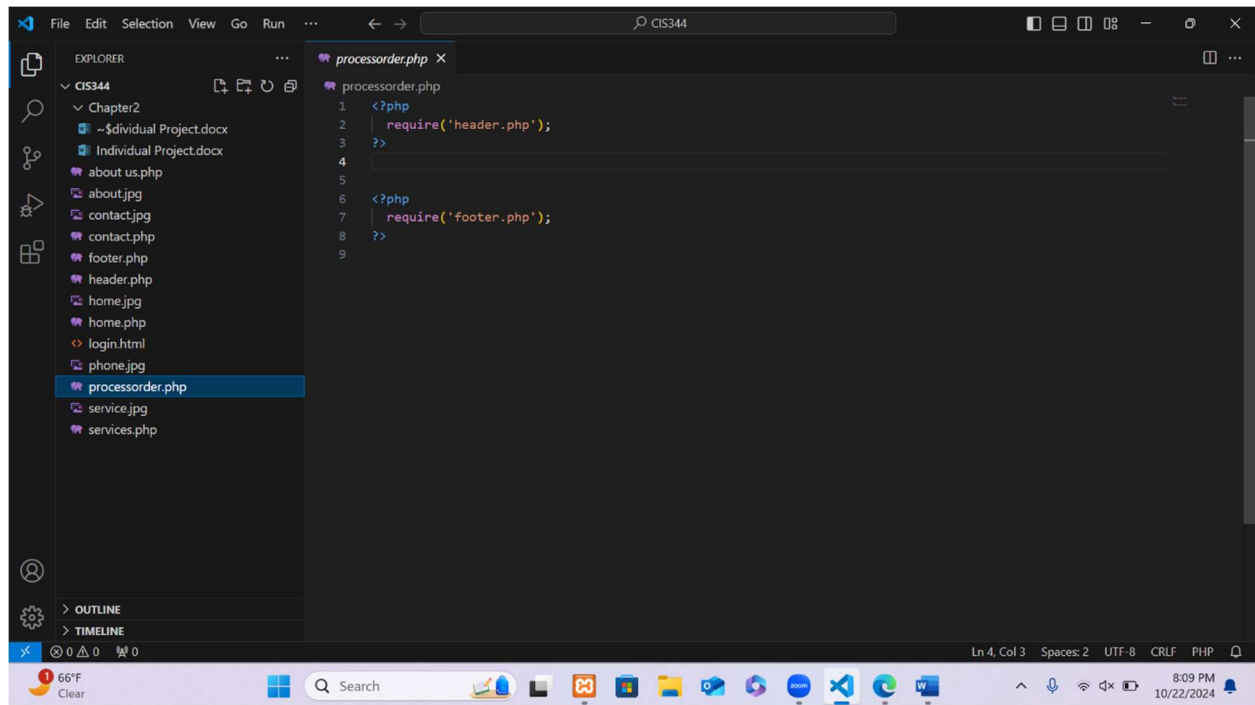
10/22/2024

For my individual project, I decided to choose the Mobile Repair Service topic to create a web platform. The codes I used were adapted and expanded from the code files in chapters 1 to 7 of the course material.



```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>Nelli Morel Mobile Repair Service</title>
5   </head>
6   <form action="processorder.php" method="post">
7     <div class="container">
8       <h1>Login to Mobile Repair Service</h1>
9       <form id="loginForm" onsubmit="return handleLogin(event)">
10        <div class="input-group">
11          <label for="username">Username:</label>
12          <input type="text" id="username" required>
13        </div>
14        <div class="input-group">
15          <label for="password">Password:</label>
16          <input type="password" id="password" required>
17        </div>
18        <button type="submit">Login</button>
19      </form>
20    </div>
21  </form>
22 </table>
23 </form>
24 </body>
25 </html>
```

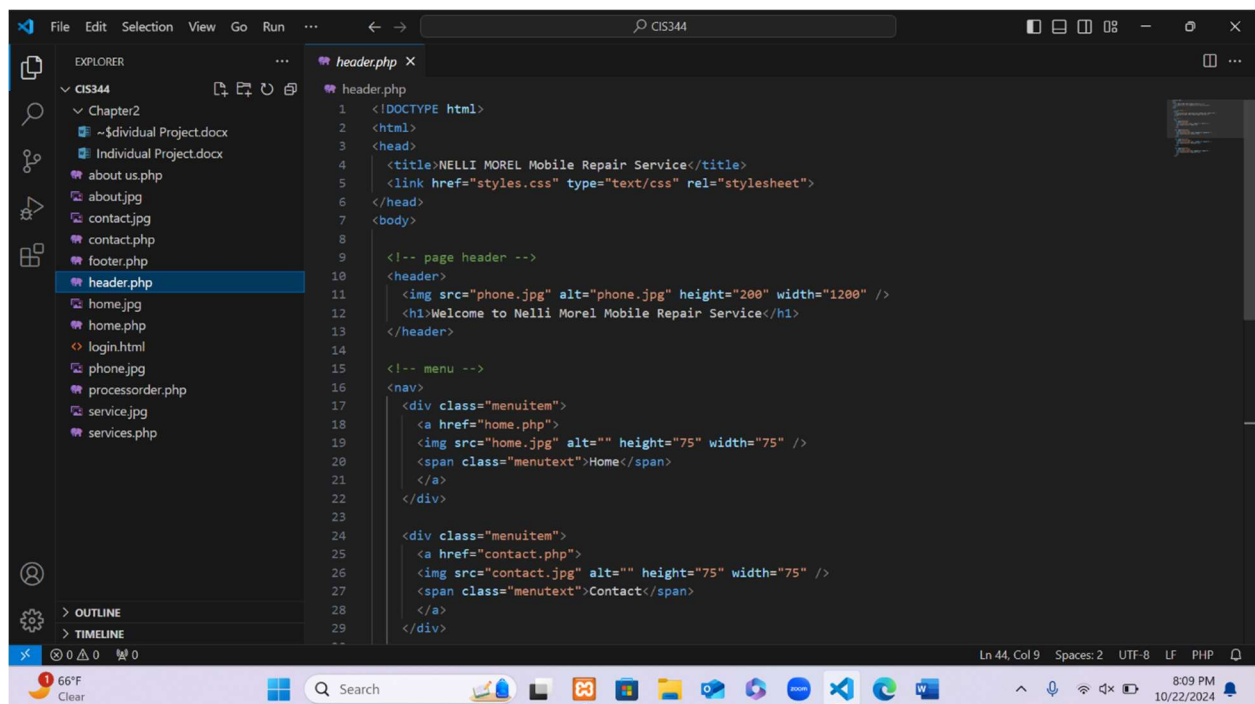
First, for my first page of code, I decided to use and modify the orderform.html code from chapter one so that I could create a login page. In this login page I have my title Nelli Morel Mobile Repair Service, then a code that open that processorder.php page when the user enter any kind of username and password. Also, the Login to Mobile Repair Service.



The screenshot shows the Visual Studio Code editor with the file explorer on the left and the editor window in the center. The file explorer shows a project named 'CIS344' with a folder 'Chapter2' containing several files. The file 'processororder.php' is selected in the file explorer. The editor window shows the code for 'processororder.php'.

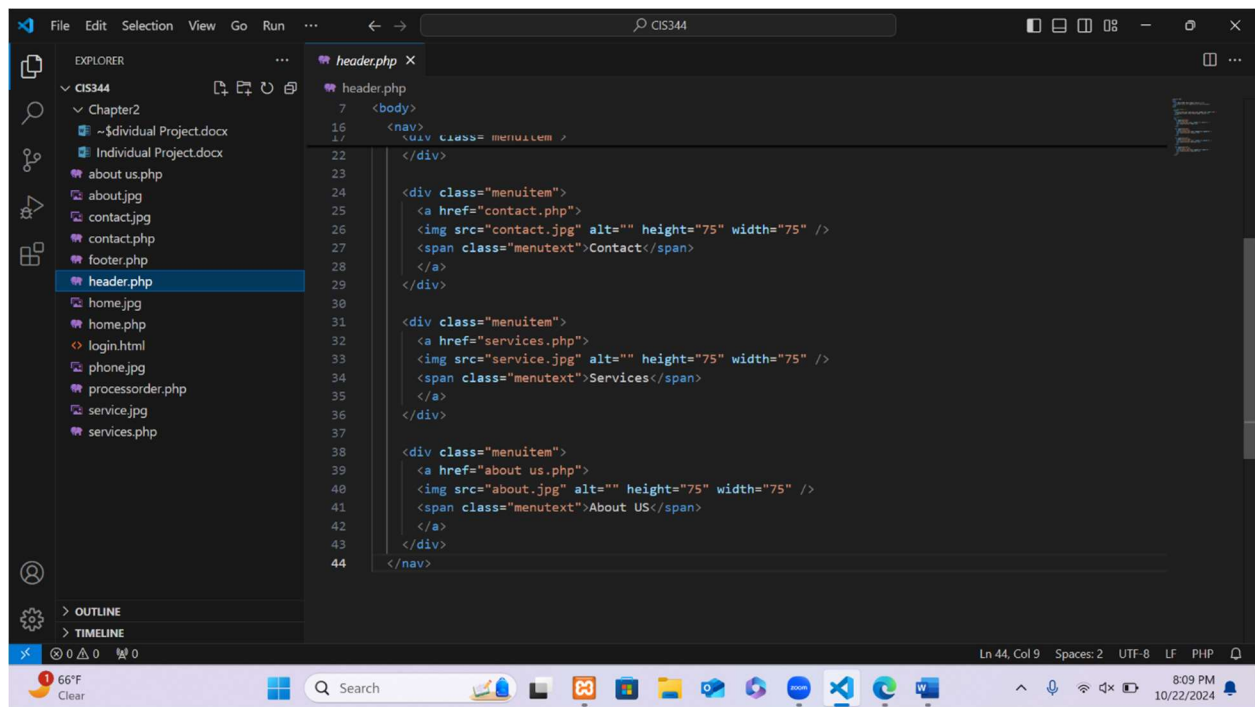
```
1 <?php
2     require('header.php');
3 ?>
4
5
6 <?php
7     require('footer.php');
8 ?>
9
```

Processororder.php code is simple, fully functional and aligns with the purpose of making the header and footer to be require open this code is from chapter 5, and I modify I little bit so it can look better.

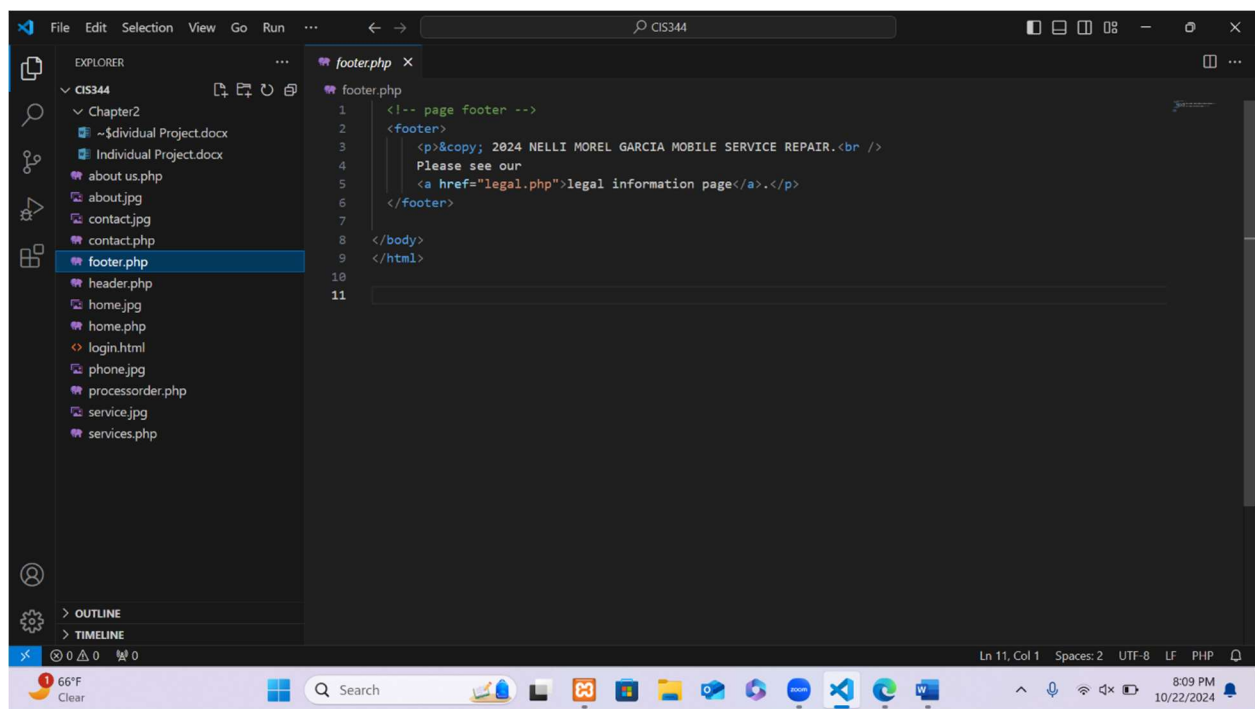


The screenshot shows the Visual Studio Code editor with the file explorer on the left and the editor window in the center. The file explorer shows the same project 'CIS344' with the file 'header.php' selected. The editor window shows the code for 'header.php'.

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4     <title>NELLI MOREL Mobile Repair Service</title>
5     <link href="styles.css" type="text/css" rel="stylesheet">
6 </head>
7 <body>
8
9 <!-- page header -->
10 <header>
11     
12     <h1>Welcome to Nelli Morel Mobile Repair Service</h1>
13 </header>
14
15 <!-- menu -->
16 <nav>
17     <div class="menuitem">
18         <a href="home.php">
19             
20             <span class="menutext">Home</span>
21         </a>
22     </div>
23
24     <div class="menuitem">
25         <a href="contact.php">
26             
27             <span class="menutext">Contact</span>
28         </a>
29     </div>
30 </nav>
```



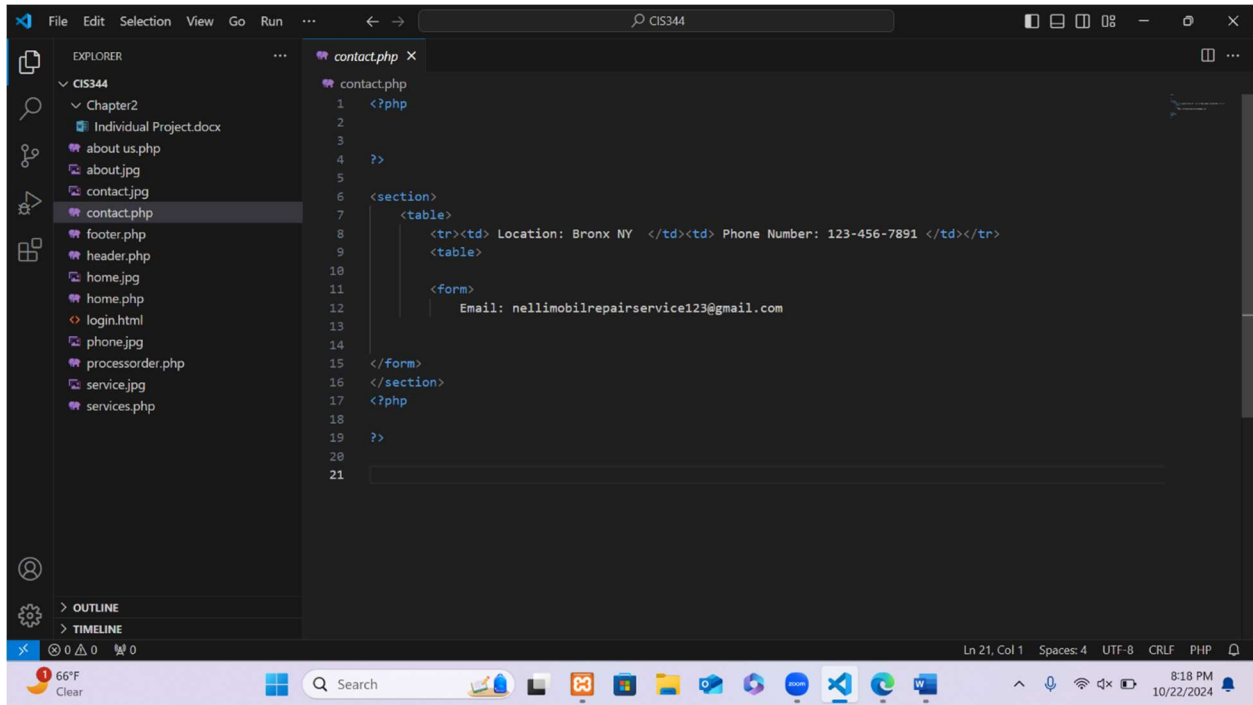
```
7 <body>
16 <nav>
17   <div class="menuitem">
22   </div>
23
24   <div class="menuitem">
25     <a href="contact.php">
26       
27       <span class="menutext">Contact</span>
28     </a>
29   </div>
30
31   <div class="menuitem">
32     <a href="services.php">
33       
34       <span class="menutext">Services</span>
35     </a>
36   </div>
37
38   <div class="menuitem">
39     <a href="about us.php">
40       
41       <span class="menutext">About US</span>
42     </a>
43   </div>
44 </nav>
```



```
1 <!-- page footer -->
2 <footer>
3   <p>&copy; 2024 NELLI MOREL GARCIA MOBILE SERVICE REPAIR.<br />
4   Please see our
5   <a href="legal.php">legal information page</a>.</p>
6 </footer>
7
8 </body>
9 </html>
10
11
```

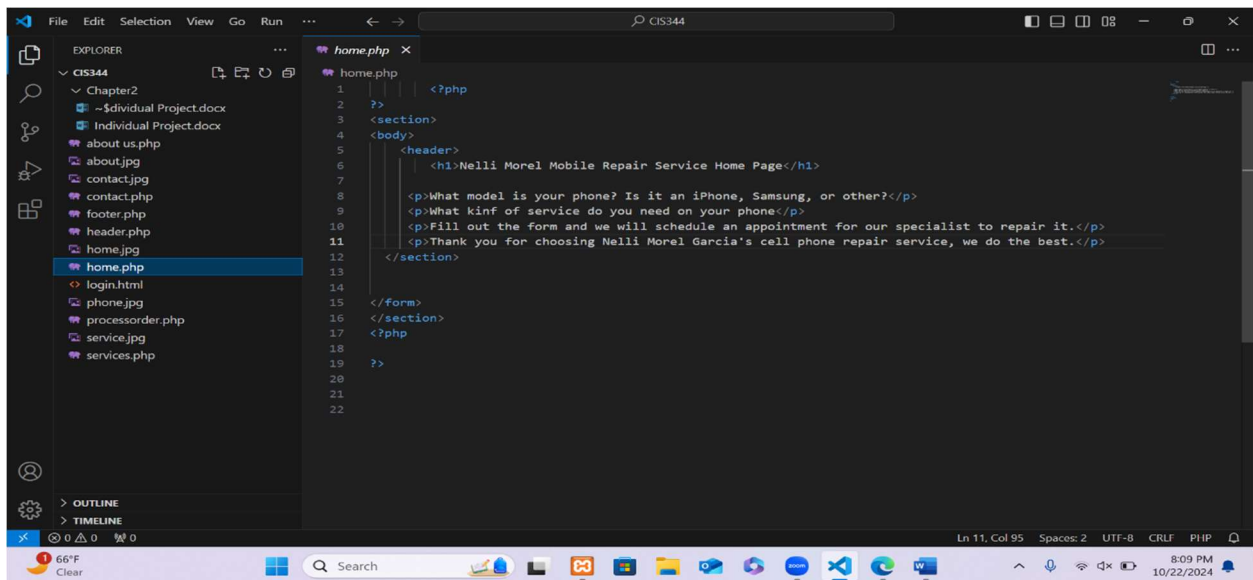
For the header and footer page I use the codes from chapter 5 but I made my modifications so it can be more related to my theme. For me the header is the most important code because has

images to make it look better and a page that help the user to connect with the home, contact, services, and about us.



The screenshot shows the Visual Studio Code editor with the 'contact.php' file open. The Explorer sidebar on the left lists the project files, including 'contact.php'. The main editor area displays the PHP code for the contact page, which includes a form for email and a table with contact information.

```
1 <?php
2
3 ?>
4
5
6 <section>
7   <table>
8     <tr><td> Location: Bronx NY </td><td> Phone Number: 123-456-7891 </td></tr>
9   </table>
10
11   <form>
12     Email: nellimobilrepairservice123@gmail.com
13
14   </form>
15 </section>
16 </section>
17 <?php
18
19 ?>
20
21
```



The screenshot shows the Visual Studio Code editor with the 'home.php' file open. The Explorer sidebar on the left lists the project files, including 'home.php'. The main editor area displays the PHP code for the home page, which includes a header, a form, and a section with text.

```
1 <?php
2 ?>
3 <section>
4   <body>
5     <header>
6       <h1>Nelli Morel Mobile Repair Service Home Page</h1>
7     </header>
8     <p>What model is your phone? Is it an iPhone, Samsung, or other?</p>
9     <p>What kind of service do you need on your phone?</p>
10    <p>Fill out the form and we will schedule an appointment for our specialist to repair it.</p>
11    <p>Thank you for choosing Nelli Morel Garcia's cell phone repair service, we do the best.</p>
12  </section>
13
14 </form>
15 </section>
16 </section>
17 <?php
18
19 ?>
20
21
22
```

```
1 <?php
2 ?>
3 <section>
4 <body>
5     <header>
6         <h1>Nelli Morel Mobile Repair Service Page</h1>
7     </header>
8     <p>We Buy and Sell Used Phones and Accessories.</p>
9     <p>Cell Phone Repair, Computer, Laptop, Tablet, Smartwatch Repair.</p>
10    <p>Broken screen repair and Water Damage Repair.</p>
11    <p>Lastly Photo Recovery.</p>
12 </section>
13
14 </form>
15 </section>
16 <?php
17 ?>
```

```
1 php
2
3 <section>
4 <body>
5     <header>
6         <h1>Nelli Morel Mobile Repair Service About US</h1>
7     </header>
8     <p>At Nelli Morel Mobile Repair Service</p>
9
10    We go to wherever you need your cell phone repaired in the Bronx, NY and surrounding areas. </p>
11    We offer a wide range of repairs to meet all of your different needs, including tablet repairs, smartwa
12    Whether your phone screen is cracked or you can't connect to the internet, we have experienced technici
13
14    <p>From minor problems to major breaks, we know how to get your devices back into working order. </p>
15    We use the best parts money can buy, and we aim for 100% customer satisfaction.</p>
16    From photo recovery to screen repair, we get the job done in a timely manner.</p>
17 </section>
18
19
20 </form>
21 </section>
22 php
23
24
```

In the contact page there is the location, phone number, and email address of my web page. In the services there is the information of what kind of service do I offer on my web page and in the about us page it explain little bit about what my web page is and why I created it.

While creating this individual project I didn't have many challenges because from the first time I read about it I could understand what I had to do for my project but one thing I want to say is that I think it would be better if there were more examples of how to create a web page because in the code from chapter 1 to 7 there were like 2 or 3 chapters that talked about how to create a header, a footer, and a home page. But it doesn't have more examples of how you can make it look better like how you can add color to your web pages, how you can create different things to make it look better and prettier, that was the challenge that I faced.

Overall, I like doing this project because it helps me understand and play more with the codes in chapters 1 to 7. I really enjoyed creating my web pages because I feel like I'm learning new things that will help me in my career, I also like the topic of mobile repair services because it's a topic I really like, and I have a lot of things to talk about.