National University of Computer and Emerging Sciences

IICT Final Project

"**My Food Web Application**"

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Table of Contents

Introduction…….…….…….03

Objectives of the project…….…….03

Problem statement…….…….....04

Hardware & Software Required……...…….04

Snapshots…….05-08

Task Sheet……05-09

Team Members……..……10

Introduction

The thirst for learning, upgrading technical skills and applying the concepts in a real life environment at a fast pace is what the industry demands from IT professionals today. However busy work schedules, far-flung locations, unavailability of convenient time-slots pose major barriers when it comes to applying the concepts into realism. And hence the need to look out for alternative means of implementation in the form of a laddered approach.

The above truly pose as constraints especially for our students too! With their busy schedules, it is indeed difficult for our students to keep up with the genuine and constant need for integrated applications which can be seen live, especially so in the field of IT education where technology can change on the spur of a moment. Well, technology does come to our rescue at such times!!

Keeping the above in mind and in tune with our constant endeavour to use Technology in our training model, we decided to work on our IICT Final Term Project to polish our skills on Web Designing and work endlessly on the things that we studied in the class under an extraordinary course instructor that always worked on our practical implementation in computer technology class.

What was the Project?

The project was to make a website of a restaurant by using all the specifications of web designing learned during the semester. With proper functionality and a creative and well organized design without using any sort of templates.

Problem Statement

Yummies is selling out its mouth-watering food range. Due to increasing covid-19 the demand of online food sale increased for this reason the restaurant decided to shift on online sale mode. This situation demanded an online website with the add to cart and payment sides to confirm the order.

Requirement Specification:

The Web site is to be created based on the following requirements.

- Page 1: Login \Sign-up Add login panel which includes username and password
- Add Sign-up or registration panel which includes all necessary information of the user
- In both cases, redirect to the main page of your website which includes other pages
- Page 2: Home/ Main page General introduction of your website
- Use proper divisions using div
- Add images and text to be creative with the starting page
- Page 3: Menu It should contain the menu of the restaurant.
- You can be as creative as you want with this page. (For example, you can add main courses for lunch and dinner or so on)
- Each item should have a description and 'Add to Cart' button (a static button) It should contain a button 'Go to Cart' to navigate to the cart page
- Page 4: Deals It should contain different deals with their names, prices, and description
- Each deal should have an 'Add to Cart' button (a static button)
- It should contain a button 'Go to Cart' to navigate to the cart page
- Page 5: Cart It should contain any 3-5 chosen items along with prices
- It should have the total calculated bill at the end
- It should contain a button 'Proceed to payment' to navigate to the payment page
- It should contain a form that will take the detailed information of the customer as input The details should include: o Name o Contact number o Email o Shipping Address
- Payment Method "Place and order" button that should navigate to the homepage

Hardware/ Software Requirements

Hardware

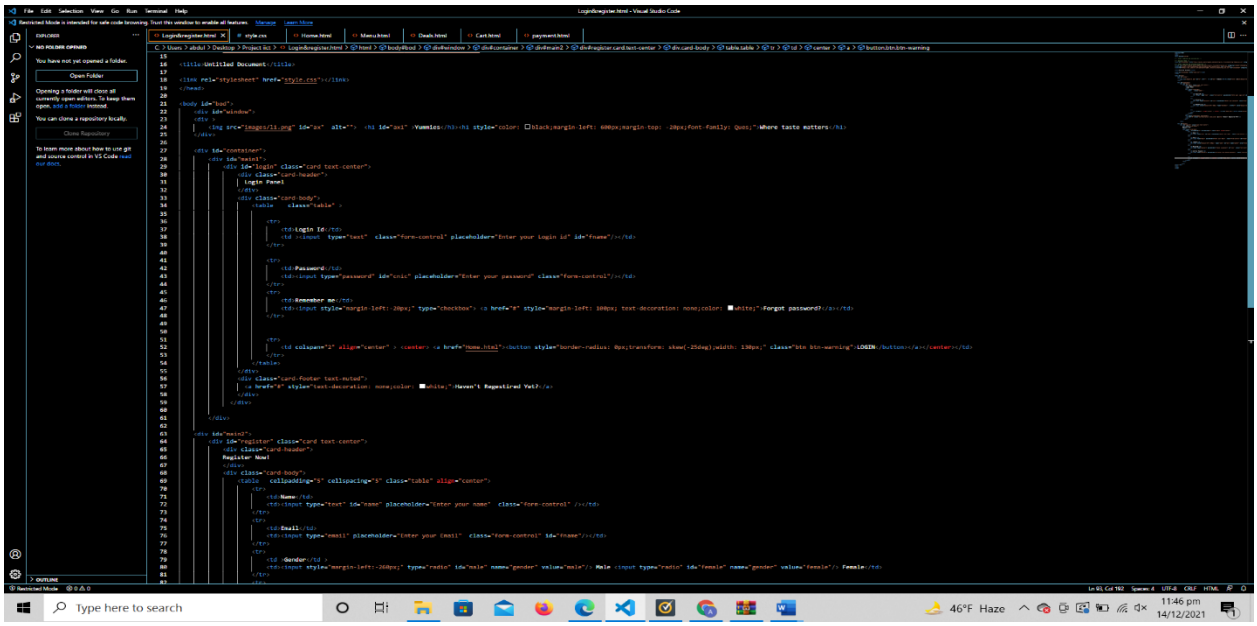
- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

Software

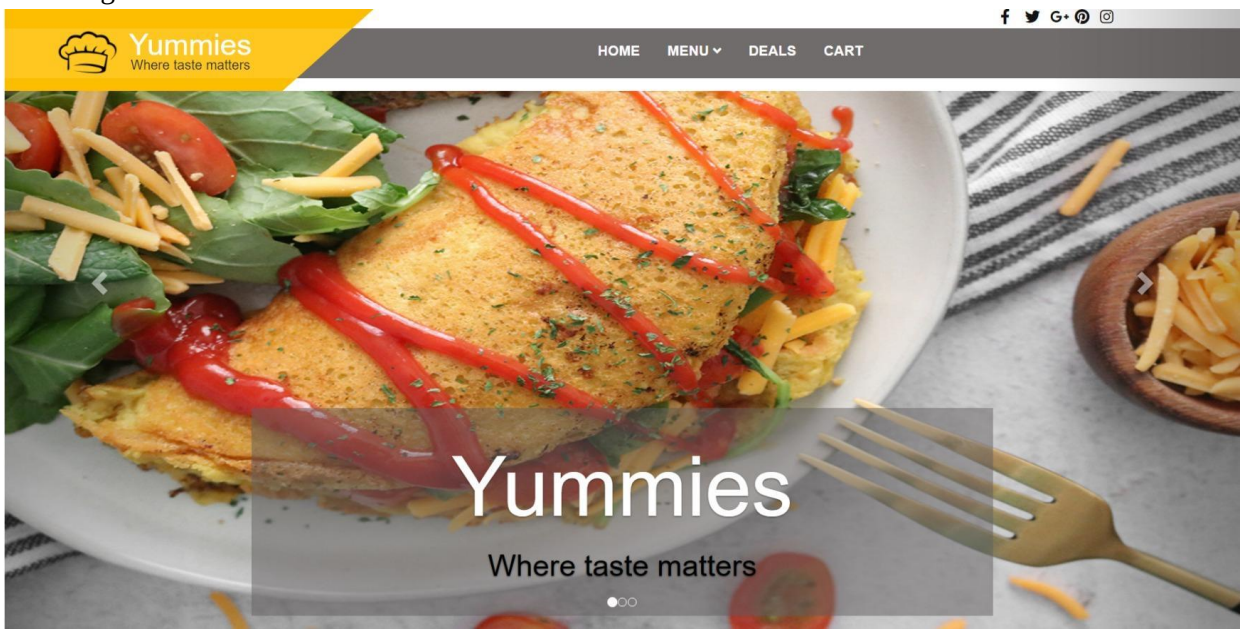
- Notepad/HTML editor
- Visual studio code

Login Page:

Code:



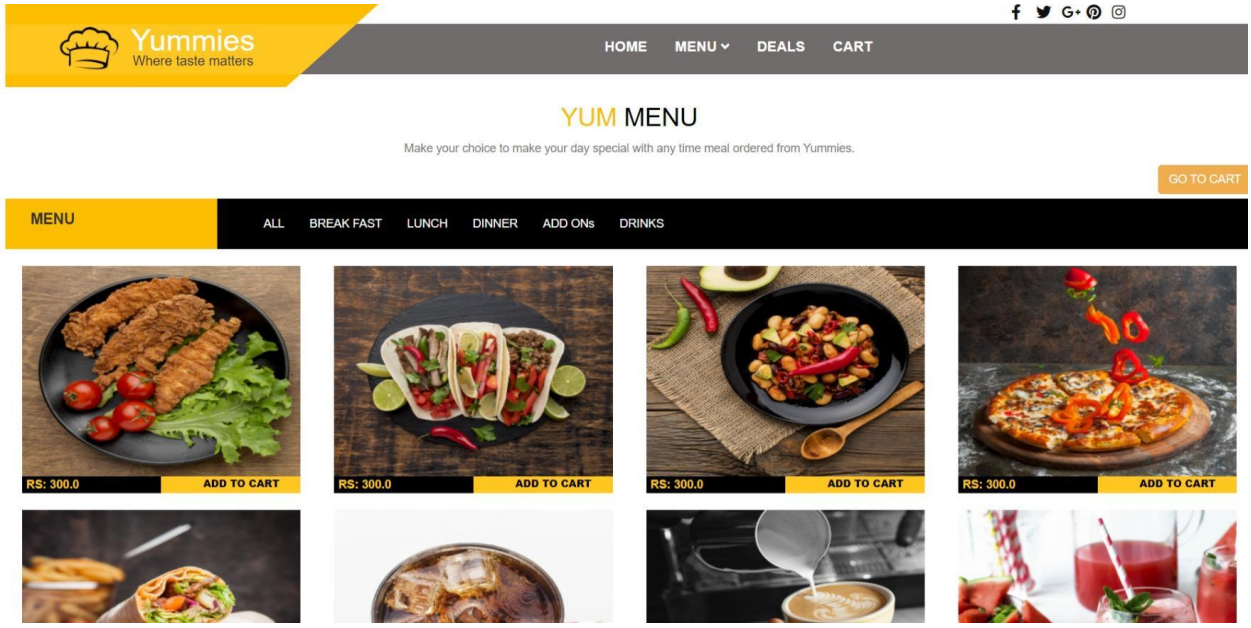
Home Page:



Code:

```
Home - Notepad
File  Edit  Format  View  Help
  <div ><!--Slider-->
    <div id="mainheader">

      <div id="social_icons" style="position: relative;z-index: 1;" >
          <div id="hh" style="  float: left;" > <center> <a href=""> <i style='font-size:18px;margin-left: 6px;color:rgb(19, 18, 18); ' class='fab'>&#xf39e;</i></a></center></div>
          <div id="hh" style=" float: left;" > <center><a href=""> <i style='font-size:18px; margin-left: 6px;color:rgb(19, 18, 18);' class='fab'>&#xf099;</i></a></center> </div>
          <div id="hh" style=" float: left;" > <center> <a href=""> <i style='font-size:18px; margin-left: 6px;color:rgb(19, 18, 18);' class='fab'>&#xf0d5;</i></a></center></div>
          <div id="hh" style=" float: left;" ><center> <a href=""> <i style='font-size:18px; margin-left: 6px;color:rgb(19, 18, 18);' class='fab'>&#xf0d2;</i></a></center> </div>
          <div id="hh" style=" float: left;" ><center><a href=""> <i style='font-size:18px; margin-left: 6px;color:rgb(19, 18, 18);' class='fab'>&#xf16d;</i></a></center>  </div>




      </div>
<div style="position: relative;z-index: 2;" id="logo">

   <div id="midlogo"><img style="margin-top: -10px;margin-left: 55px;width: 90px;height: 90px;z-index: 1;position: relative;" src="images/l1.png" alt="">
    <h1 style="z-index: 2;position: relative;margin-top: -80px;color: white;margin-left: 150px;">Yummies</h1 ><h4 style="margin-left: 152px;margin-top: -15px;font-size: 16px;">Where taste m

</div>
<div style="position: relative;z-index: 1;margin-top: -75px;" id="nav">
   <ul  style="margin-left: 675px;margin-top: 15px;">


      <a href="Home.html"><b> <li>HOME</li></b></a>
      <a href="Menu.html" style="color: white;"> <li id="hov"><b> MENU</b> <span> <i style='font-size:16px;' class='fas'>&#xf107;</i></span>



      </li></a>
      <a href="Deals.html"><b><li>DEALS</li></b></a>
      <a href="Cart.html"><b> <li>CART</li></b></a>


   </ul>
</div>

   </div>
```

Menu:



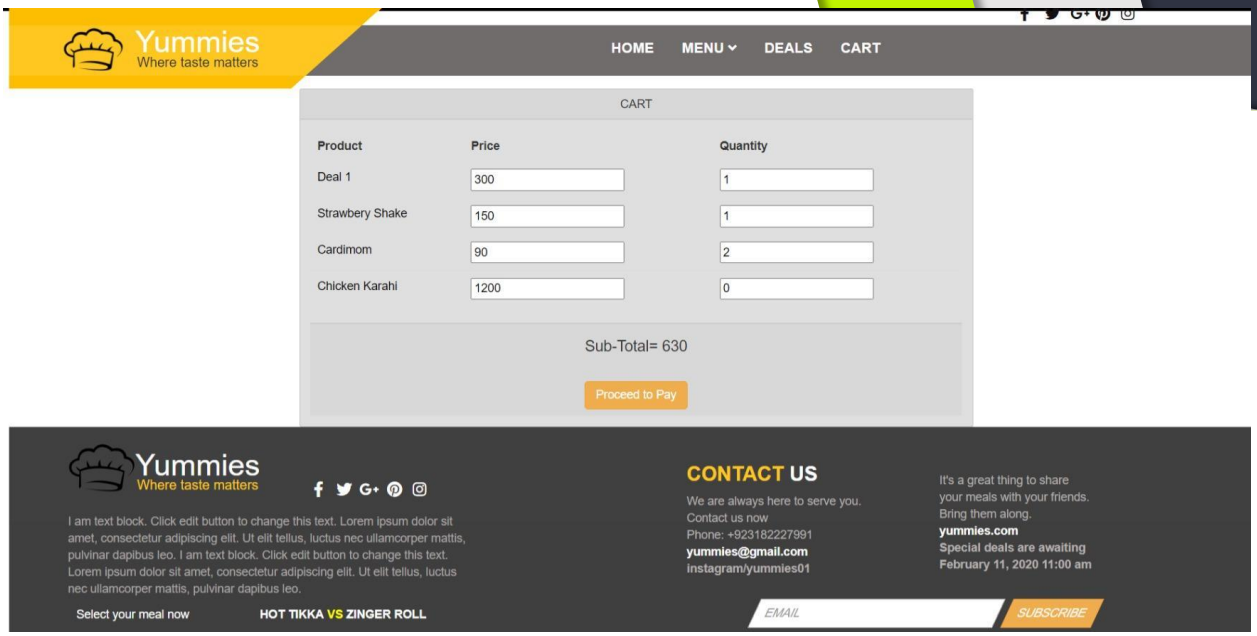
Code:

Menu - Notepad

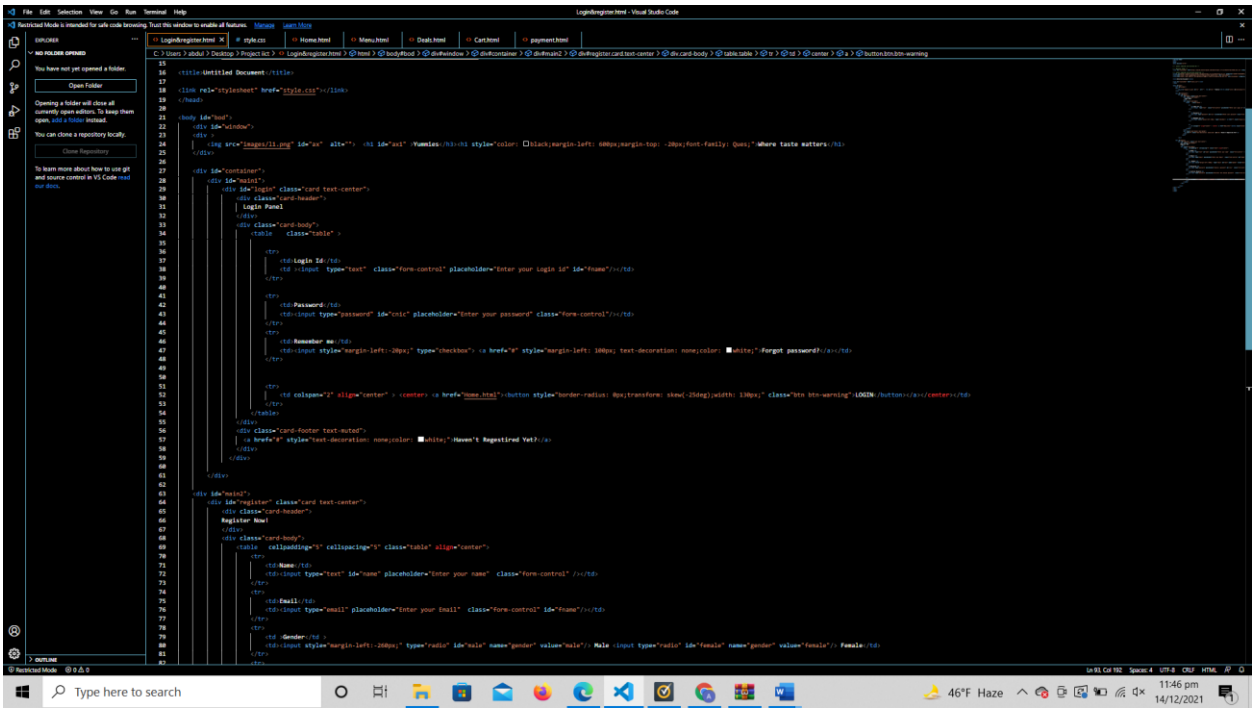
File Edit Format View Help

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Document</title>



    <!-- Start WOWSlider.com HEAD section -->
<link rel="stylesheet" type="text/css" href="engine1/style.css" />
<script type="text/javascript" src="engine1/jquery.js"></script>
<!-- End WOWSlider.com HEAD section -->
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css" integrity="sha384-MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js" integrity="sha384-ZMP7rVo3mIykV+2+9J3UJ46jBk0WLaUAdn689aCwoqbBJiSnjAK/l8WvCWPIPm49" crossorigin="anon
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js" integrity="sha384-ChfqqxuZUCnJSK3+MXmPNIyE6ZbWh2IMqE241rYiqJxyMiZ6OW/JmZQ5stwEULTy" crossorigin="anonymo
<script src='https://kit.fontawesome.com/a076d05399.js'></script>

<link href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css" rel="stylesheet" integrity="sha384-wvfXpqpZZVQGK6TAh5PVlGOfQNHSoD2xbE+QkPxCAFlNEevoEH3Sl0sibVcOQV

  <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>
  <link rel="stylesheet" href="style.css"></link>
<style>



</style>


</head>
```

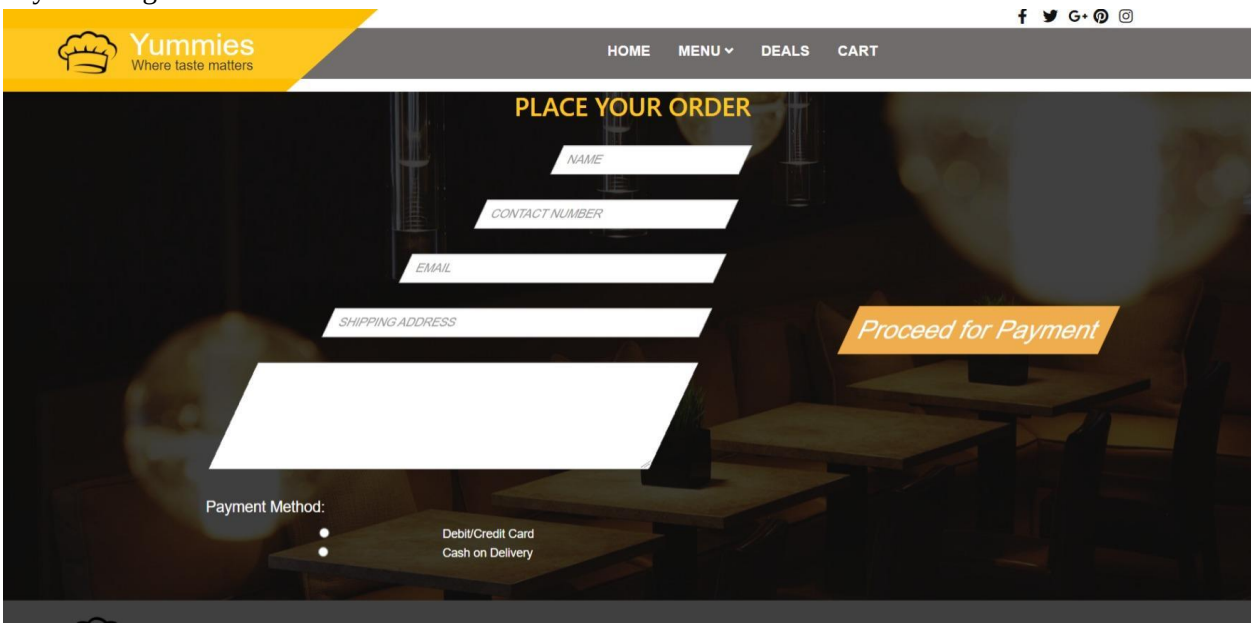
Cart:


Yummies
Where taste matters
HOME
MENU
DEALS
CART
CART
Product
Price
Quantity
Deal 1
300
1
Strawbery Shake
150
1
Cardimom
90
2
Chicken Karahi
1200
0
Sub-Total= 630
Proceed to Pay
Yummies
Where taste matters
I am text block. Click edit button to change this text. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut elit tellus, luctus nec ullamcorper mattis, pulvinar dapibus leo. I am text block. Click edit button to change this text. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut elit tellus, luctus nec ullamcorper mattis, pulvinar dapibus leo.
Select your meal now
HOT TIKKA VS ZINGER ROLL
CONTACT US
We are always here to serve you.
Contact us now
Phone: +923182227991
yummies@gmail.com
instagram/yummies01
It's a great thing to share your meals with your friends. Bring them along.
yummies.com
Special deals are awaiting
February 11, 2020 11:00 am
EMAIL
SUBSCRIBE

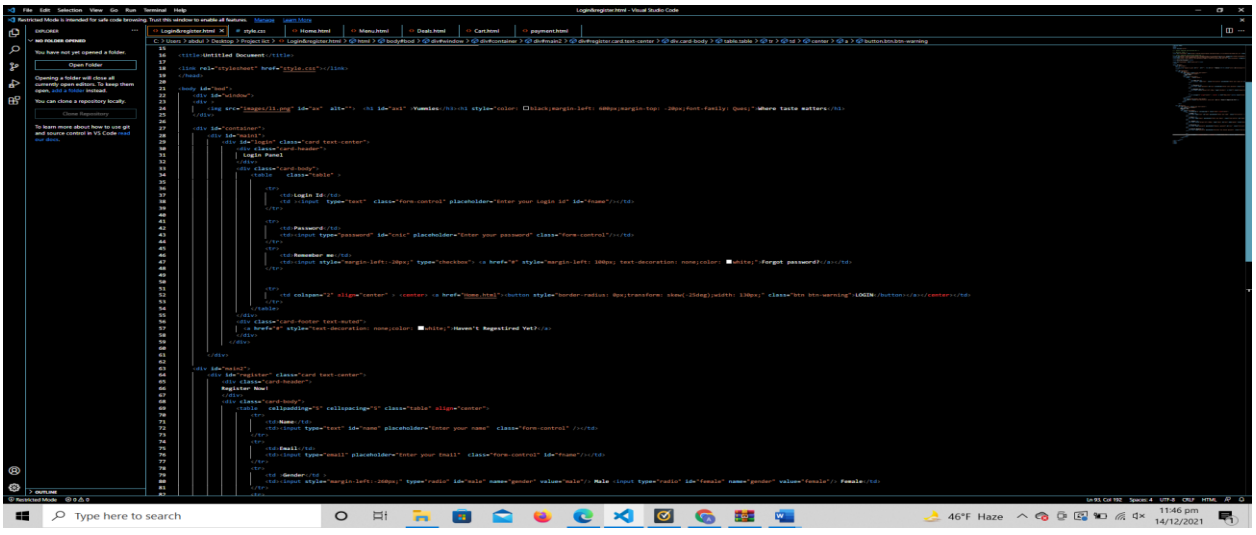
Cart:


Type here to search
46°F Haze
11:46 pm
14/12/2021

Payment Page:



Code:



TEAM MEMBERS:

- Abdullah Bin Naeem 21I-0338
- Fatima Tahir 21I-2701

Thank You!