

BCSE203E – Web Programming Activity 2

index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="index.css">
  <title>Event Management System</title>
</head>
<body>

  <iframe class="top-frame" src="top-frame.html" name="top-frame"></iframe>

  <iframe class="left-frame" src="left-frame.html" name="left-
frame"></iframe>

  <iframe class="right-frame" src="right-frame.html" name="right-
frame"></iframe>

</body>
</html>
```

Index.css

```
body {
  margin: 0;
  padding: 0;
  font-family: Arial, sans-serif;
  height: 100vh;
}

.top-frame {
  width: 100%;
  height: 25vh; /* Set the height as needed */
  background-color: #f0f0f0;
  border: none; /* Remove border to avoid extra space */
}

.left-frame {
  float: left;
  width: 25%; /* 1/4th of the width */
  height: 73vh; /* Adjust the height based on your design */
  background-color: #ddd;
  border: none; /* Remove border to avoid extra space */
}
```

```

.right-frame {
  float: left;
  width: 75%; /* 3/4th of the width */
  height: 70vh; /* Adjust the height based on your design */
  border: none; /* Remove border to avoid extra space */
}

.logo {
  font-size: 24px;
  font-weight: bold;
}

.college-name {
  font-size: 18px;
}

.top-links {
  margin-top: 10px;
}

.top-links a {
  margin: 0 10px;
  text-decoration: none;
  color: #333;
}

.left-frame h2 {
  margin-bottom: 10px;
}

.left-frame ul {
  list-style: none;
  padding: 0;
}

.left-frame li {
  margin-bottom: 10px;
}

.right-frame h2 {
  color: #333;
}

```

Login.html

```
<!DOCTYPE html>
```

```

<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Login Page</title>
  <link rel="stylesheet" href="login.css">
</head>
<body>
  <div class="loginForm">
    <form name="Login Form" action="" method="post">
      <legend class="legend"><h1>Login Form</h1></legend>
      <div class="inputField" id="username">
        <label for="username">Username: </label>
        <input type="text" name="txtUsername" required/>
        <span class="required">*</span>
      </div>
      <div class="inputField" id="password">
        <label for="password">Password: </label>
        <input type="password" name="txtPassword" required/>
        <span class="required">*</span>
      </div>

      <div class="buttons">
        <button type="submit">Submit</button>
        <button type="reset">Reset</button>
      </div>
    </form>
  </div>
</body>
</html>

```

Login.css

```

* {
  margin: 0;
  padding: 0;
}

body {
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
  background-color: blanchedalmond;
}

.required {
  color: red;
}

```

```

.loginForm {
  width: auto;
  height: auto;
  border: 1px dashed black;
  padding: 1vh;
}

.legend {
  text-align: center;
}

.inputField {
  padding: 1vh;
}

label {
  display: inline-block;
  width: 6.5vw;
}

button {
  margin: 0.5vh;
  width: 5vw;
}

.buttons {
  padding-left: 0.5vh;
}

```

Registration.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Registration Page</title>
    <link rel="stylesheet" href="registration.css" />
  </head>
  <body>
    <form name="registrationForm" action="" method="post" class="loginForm">
      <div class="legendDiv">
        <legend><h1>Registration Form</h1></legend>
      </div>

      <br>

      <div class="form-content">

```

```
<div class="inputField" id="name">
  <label for="name">Name: </label>
  <input type="text" name="txtUserName" required />
  <span class="required">*</span>
</div>
<div class="inputField" id="password">
  <label for="password">Password: </label>
  <input type="password" name="Password" required />
  <span class="required">*</span>
</div>
<div class="inputField" id="email">
  <label for="email">Email: </label>
  <input type="email" name="email" required />
  <span class="required">*</span>
</div>
<div class="inputField" id="username">
  <label for="username">Phone No: </label>
  <input type="phone" name="phonenumber" required />
  <span class="required">*</span>
</div>
<div class="inputField">
  <label for="gender">Gender: </label>
  <input type="radio" name="gender" id="male" /> Male
  <input type="radio" name="gender" id="female" /> Female
</div>
<div class="inputField" id="dob">
  <label for="dob">Date of Birth: </label>
  Day:
  <select class="form-select" id="day" name="day">
    <option value="01">01</option>
    <option value="02">02</option>
    <option value="03">03</option>
    <option value="04">04</option>
    <option value="05">05</option>
    <option value="06">06</option>
    <option value="07">07</option>
    <option value="08">08</option>
    <option value="09">09</option>
    <option value="10">10</option>
    <option value="11">11</option>
    <option value="12">12</option>
    <option value="13">13</option>
    <option value="14">14</option>
    <option value="15">15</option>
    <option value="16">16</option>
    <option value="17">17</option>
    <option value="18">18</option>
    <option value="19">19</option>
```

```
<option value="20">20</option>
<option value="21">21</option>
<option value="22">22</option>
<option value="23">23</option>
<option value="24">24</option>
<option value="25">25</option>
<option value="26">26</option>
<option value="27">27</option>
<option value="28">28</option>
<option value="29">29</option>
<option value="30">30</option>
<option value="31">31</option>
</select>
Month:
<select class="form-select" id="month" name="month">
  <option value="01">January</option>
  <option value="02">February</option>
  <option value="03">March</option>
  <option value="04">April</option>
  <option value="05">May</option>
  <option value="06">June</option>
  <option value="07">July</option>
  <option value="08">August</option>
  <option value="09">September</option>
  <option value="10">October</option>
  <option value="11">November</option>
  <option value="12">December</option>
</select>
Year:
<select class="form-select" id="year" name="year">
  <option value="1940">1940</option>
  <option value="1941">1941</option>
  <option value="1942">1942</option>
  <option value="1943">1943</option>
  <option value="1944">1944</option>
  <option value="1945">1945</option>
  <option value="1946">1946</option>
  <option value="1947">1947</option>
  <option value="1948">1948</option>
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  <option value="1950">1950</option>
  <option value="1951">1951</option>
  <option value="1952">1952</option>
  <option value="1953">1953</option>
  <option value="1954">1954</option>
  <option value="1955">1955</option>
  <option value="1956">1956</option>
  <option value="1957">1957</option>
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```
<option value="1958">1958</option>
<option value="1959">1959</option>
<option value="1960">1960</option>
<option value="1961">1961</option>
<option value="1962">1962</option>
<option value="1963">1963</option>
<option value="1964">1964</option>
<option value="1965">1965</option>
<option value="1966">1966</option>
<option value="1967">1967</option>
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<option value="1970">1970</option>
<option value="1971">1971</option>
<option value="1972">1972</option>
<option value="1973">1973</option>
<option value="1974">1974</option>
<option value="1975">1975</option>
<option value="1976">1976</option>
<option value="1977">1977</option>
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<option value="1999">1999</option>
<option value="2000">2000</option>
<option value="2001">2001</option>
<option value="2002">2002</option>
<option value="2003">2003</option>
<option value="2004">2004</option>
<option value="2005">2005</option>
```

```

        <option value="2006">2006</option>
        <option value="2007">2007</option>
        <option value="2008">2008</option>
        <option value="2009">2009</option>
        <option value="2010">2010</option>
        <option value="2011">2011</option>
        <option value="2012">2012</option>
        <option value="2013">2013</option>
        <option value="2014">2014</option>
        <option value="2015">2015</option>
        <option value="2016">2016</option>
        <option value="2017">2017</option>
        <option value="2018">2018</option>
        <option value="2019">2019</option>
        <option value="2020">2020</option>
        <option value="2021">2021</option>
        <option value="2022">2022</option>
        <option value="2023">2023</option>
        <option value="2024">2024</option>
    </select>
</div>
<div class="inputField">
    <label for="languages">Languages known: </label>
    <input type="checkbox" name="lang"> English
    <input type="checkbox" name="lang"> Telugu
    <input type="checkbox" name="lang"> Hindi
    <input type="checkbox" name="lang"> Tamil
</div>
<div class="inputField" id="address">
    <label for="address">Address: &nbsp;</label>
    <textarea name="address" id="address" cols="30"
rows="5"></textarea>
</div>
</div>

<div class="buttons">
    <button type="submit">Submit</button>
    <button type="reset">Clear</button>
</div>
</form>
</body>
</html>

```

Registration.css

```

* {
    margin: 0;
    padding: 0;
}

```



```
}

body {
  display: flex;
  justify-content: center;
  align-items: center;
  height: 100vh;
}

.required {
  color: red;
}

button {
  margin: 0.5vh;
  width: 5vw;
}

.buttons {
  padding-left: 0.5vh;
  display: flex;
  width: 100%;
  justify-content: center;
  align-items: center;
}

.loginForm {
  width: auto;
  height: auto;
  border: 1px dashed black;
  padding: 1vh;
}

.legend {
  text-align: center;
}

.legendDiv {
  display: flex;
  justify-content: center;
  align-items: center;
}

.inputField {
  padding: 1vh;
}

label {
```

```

display: inline-block;
width: auto;
min-width: 10vw;
text-align: right;
}

#address {
display: flex;
}

```

Cart.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Shopping Cart</title>
    <link rel="stylesheet" href="cart.css" />
  </head>
  <body>
    <div class="heading">
      <h1>ORDER OVERVIEW</h1>
    </div>
    <div class="selectMethod">
      <h1>PLEASE SELECT A PAYMENT METHOD</h1>
    </div>
    <div class="card">
      <h1>CREDIT / DEBIT CARD</h1>
    </div>
    <div class="cardDetails">
      <div class="name">
        <div class="firstName">
          <div class="texts">
            <p>First name</p>
            <p class="optional">Optional</p>
          </div>
          <input type="text" placeholder="John" />
        </div>
        <div class="lastName">
          <p>Last name</p>
          <input type="text" placeholder="Doe" />
        </div>
      </div>
      <div class="carddetails">
        <div class="image-input" id="cardno">
          <p>Card number</p>
          
          <input type="text" placeholder="....." />
        </div>
      </div>
    </div>
  </body>
</html>

```

```

    </div>
    <div class="image-input" id="cvv">
      <p>CVV</p>
      
      <input type="text" placeholder="●●●" />
    </div>
  </div>
  <div class="images">
    
  </div>
  <button class="makepayment">Make Payment</button>
</div>
</body>
</html>

```

Cart.css

```

* {
  background-color: transparent;
  font-family: sans-serif;
}

body {
  background-color: lightgray;
  display: flex;
  justify-content: center;
  flex-direction: column;
  height: 95vh;
}

.cardDetails,
.selectMethod,
.card {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: center;
  margin-top: 1vh;
  background-color: white;
  border-radius: 5px;
}

.heading {
  display: flex;
  flex-direction: column;
  justify-content: center;
  align-items: center;
  margin-top: 1vh;
}

```

```
background-color: midnightblue;
border-radius: 5px;
}

.heading h1 {
  color: white;
}

h1 {
  font-size: 1.35vw;
  font-weight: bold;
  color: #333;
  font-weight: lighter;
}

.images img {
  width: auto;
  height: auto;
  margin: 2vw;
}

p {
  font-size: 1vw;
  font-weight: bold;
  margin-bottom: 1vh;
  color: #333;
}

.optional {
  font-size: 0.8vw;
  font-weight: bold;
  margin-bottom: 1vh;
  color: #333;
}

.texts {
  display: flex;
  justify-content: space-between;
  align-items: flex-end;
}

.image-input {
  position: relative;
  display: inline-block;
}

.image-input input {
  padding-left: 50px; /* Adjust this value based on your image width */
}
```

```
}

.image-input img {
  position: absolute;
  left: 5px; /* Adjust this value to position the image within the input */
  top: 75%;
  transform: translateY(-50%);
  height: 2.5vw;
  width: auto; /* Adjust this value based on your image size */
}

.name,
.carddetails {
  display: flex;
  justify-content: center;
}

.firstName,
.lastName,
.image-input {
  width: 10vw;
  margin-left: 2.5vw;
  margin-right: 2.5vw;
}

#cardno {
  width: 15vw;
}

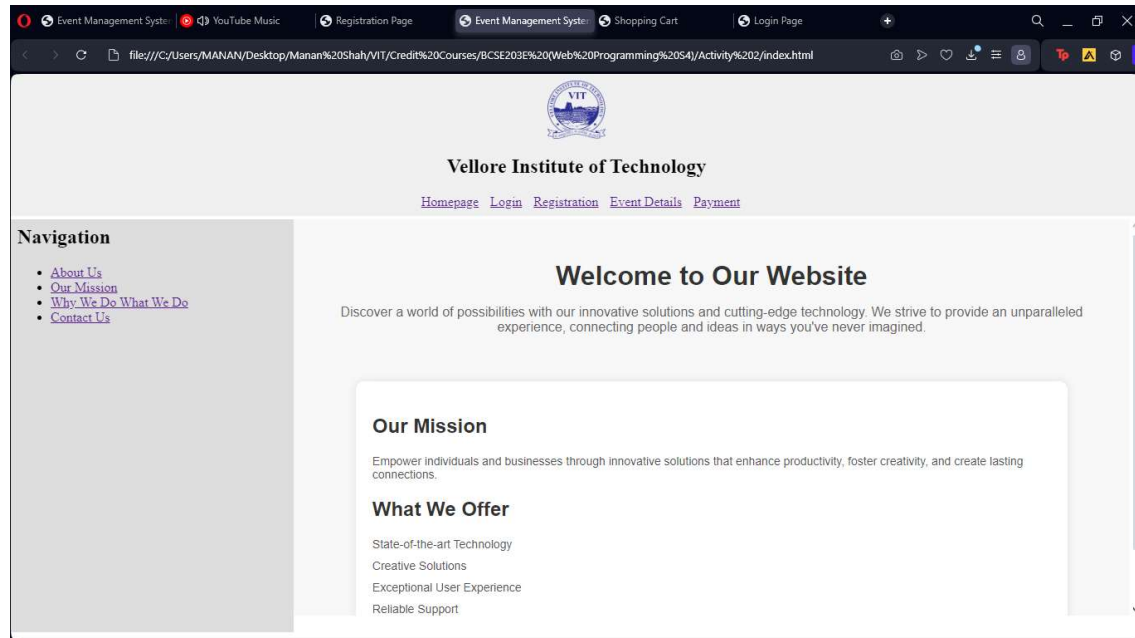
#cvv {
  width: 5vw;
}

input {
  width: 100%;
  height: 2vw;
  border-radius: 5px;
  border: 1px solid #ccc;
  padding: 5px;
  font-size: 1vw;
}

.makepayment {
  width: 10vw;
  height: 2vw;
  border-radius: 5px;
  border: 1px solid #ccc;
  padding: 5px;
}
```

```
font-size: 1vw;
background-color: midnightblue;
color: white;
font-weight: bold;
margin: 1vh;
}
```

Output



The screenshot shows the registration form on the VIT website. The browser's address bar displays the file path: `file:///C:/Users/MANAN/Desktop/Manan%20Shah/VIT/Credit%20Courses/BCSE203E%20(Web%20Programming%20S4)/Activity%202/registration.html`. The form is titled "Registration Form" and contains the following fields and options:

- Name:
- Password:
- Email:
- Phone No:
- Gender: ☐ Male ☐ Female
- Date of Birth: Day: Month: Year:
- Languages known: ☐ English ☐ Telugu ☐ Hindi ☐ Tamil
- Address:

At the bottom of the form, there are two buttons: "Submit" and "Clear".

YouTube Music Shopping Cart Login Page

file:///C:/Users/MANAN/Desktop/Manan%20Shah/VIT/Credit%20Courses/BCSE203E%20(Web%20Programming%20S4)/Activity%202/login.html

Login Form

Username:

Password:

YouTube Music Shopping Cart

file:///C:/Users/MANAN/Desktop/Manan%20Shah/VIT/Credit%20Courses/BCSE203E%20(Web%20Programming%20S4)/Activity%202/cart.html

ORDER OVERVIEW

PLEASE SELECT A PAYMENT METHOD

CREDIT / DEBIT CARD

First name Optional Last name

John Doe

Card number CVV

**** * * * *

**** * *

Make Payment

GitHub repository link: <https://github.com/manan04shah/bcse203e-web-programming/tree/main/Activity%202>

*NOTE: Additional webpages (inframe pages etc.) codes are in the repo.