

EMAN ASAD

ROLL NO 9

BSCIS 21-25

IAD LAB 3

## PINE VALUE FURNITURE COMPANY INTERFACE

### HOME PAGE:

```
<%@ Page Language="VB" AutoEventWireup="false"
CodeFile="HomePage.aspx.vb" Inherits="HomePage" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title>Home Page</title>
  <link rel="stylesheet" type="text/css" href="styles.css" />
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
      text-align: center;
    }

    .navbar {
      background-color: #333;
      overflow: hidden;
    }

    .navbar a {
      float: left;
      display: block;
      color: white;
      text-align: center;
      padding: 14px 20px;
      text-decoration: none;
```

```

    }
    h4{
        color:white;
    }
    .navbar a:hover {
        background-color: #ddd;
        color: black;
    }
</style>
</head>
<body>
    <div class="navbar">
        <a>PINE VALLEY</a>
        <a href="Pine.aspx">New Customer Registration</a>
        <a href="ProductCatalogUpdate.aspx">Product Catalog</a>
        <a href="Payment Provision.aspx">Payment Provision</a>
        <a href="Product.aspx">Product</a>
        <a href="Login.aspx">Login</a>

    </div>
    <div>
        <h1>
            PINE VALLEY FURNITURE COMPANY
        </h1>
        <p>Make your House Looks Fascinating!</p>
    </div>
</body>
</html>

```

Partial Class HomePage

Inherits System.Web.UI.Page

Protected Sub Page\_Load(ByVal sender As Object, ByVal e As EventArgs) Handles Me.Load

End Sub

End Class



## LOGIN:

```
<%@ Page Language="VB" AutoEventWireup="true"  
CodeFile="Login.aspx.vb" Inherits="LoginRegistration" %>
```

```
<!DOCTYPE html>
```

```
<html xmlns="http://www.w3.org/1999/xhtml">  
<head runat="server">  
  <title>Login and Registration</title>  
  <style>  
    body {  
      font-family: Arial, sans-serif;  
      background-color: #f5f5f5;  
      margin: 0;  
      padding: 0;  
      display: flex;  
      justify-content: center;  
      align-items: center;  
      height: 100vh;  
    }  
  
    form {  
      background-color: #fff;  
      padding: 20px;  
      border-radius: 10px;  
      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);  
      width: 300px;  
    }  
  </style>  
</head>  
</html>
```

```

h1 {
    font-size: 24px;
    margin-bottom: 20px;
    text-align: center;
}

input[type="text"],
input[type="password"] {
    width: calc(100% - 40px);
    padding: 10px;
    margin-bottom: 15px;
    border: 1px solid #ccc;
    border-radius: 5px;
}

input[type="button"],
input[type="submit"] {
    width: 100%;
    padding: 10px;
    border: none;
    border-radius: 5px;
    background-color: #4CAF50;
    color: white;
    cursor: pointer;
}

input[type="button"]:hover,
input[type="submit"]:hover {
    background-color: #45a049;
}

#btnShowRegister{
    margin-top:10px;
}
</style>
</head>
<body>
    <form id="form1" runat="server">
        <asp:Panel ID="pnlLogin" runat="server">
            <h1>Login</h1>
            <asp:TextBox ID="txtLoginUsername" runat="server"
placeholder="Username"></asp:TextBox><br />
            <asp:TextBox ID="txtLoginPassword" runat="server"
TextMode="Password" placeholder="Password"></asp:TextBox><br />
            <asp:Button ID="btnLogin" runat="server" Text="Login"
OnClick="btnLogin_Click" />

```

```

        <asp:Button ID="btnShowRegister" runat="server"
Text="Register Now" OnClick="btnShowRegister_Click" />
    </asp:Panel>
    <asp:Panel ID="pnlRegister" runat="server"
Visible="False">
        <h1>Registration</h1>
        <asp:TextBox ID="txtRegisterUsername" runat="server"
placeholder="Username"></asp:TextBox><br />
        <asp:TextBox ID="txtRegisterEmail" runat="server"
placeholder="Email"></asp:TextBox><br />
        <asp:TextBox ID="txtRegisterPassword" runat="server"
TextMode="Password" placeholder="Password"></asp:TextBox><br />
        <asp:Button ID="btnRegister" runat="server"
Text="Register" OnClick="btnRegister_Click" />
    </asp:Panel>
</form>
</body>
</html>

```

```

Partial Class LoginRegistration
    Inherits System.Web.UI.Page

```

```

    Protected Sub btnLogin_Click(sender As Object, e As EventArgs)
Handles btnLogin.Click

```

```

        Dim username As String = txtLoginUsername.Text
        Dim password As String = txtLoginPassword.Text

```

```

        If username = "admin" And password = "password" Then

```

```

            Else

```

```

            End If

```

```

        End Sub

```

```

    Protected Sub btnRegister_Click(sender As Object, e As
EventArgs) Handles btnRegister.Click

```

```

        End Sub

```

```

    Protected Sub btnShowRegister_Click(sender As Object, e As
EventArgs) Handles btnShowRegister.Click

```

```

        pnlLogin.Visible = False
        pnlRegister.Visible = True

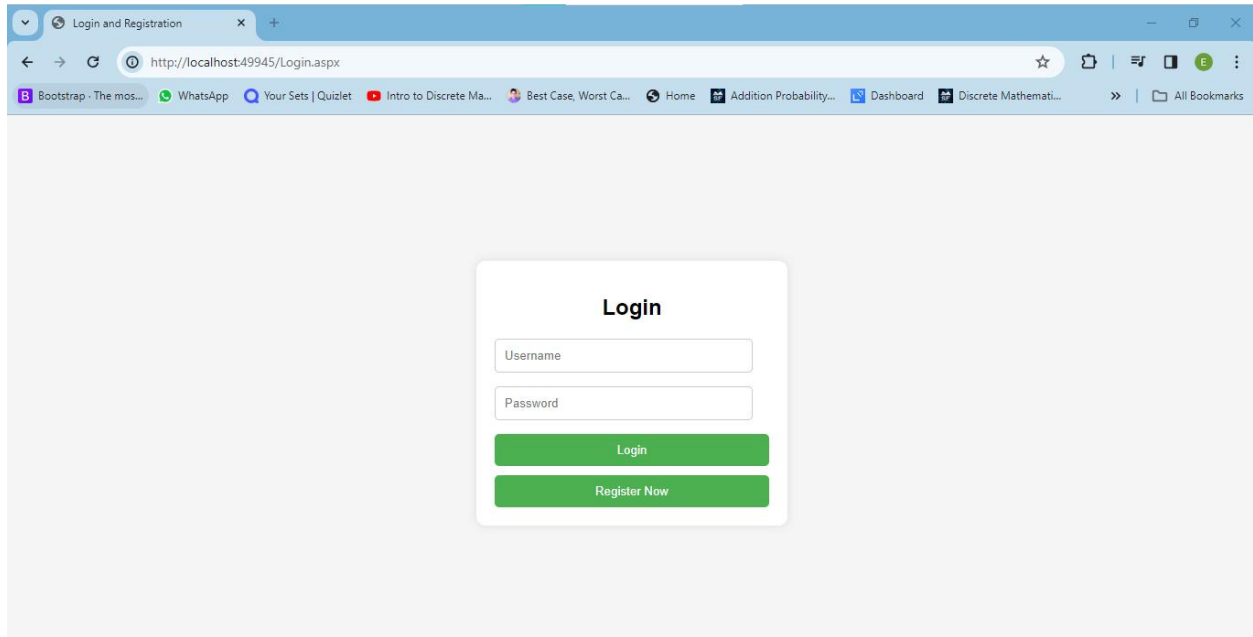
```

```

        End Sub

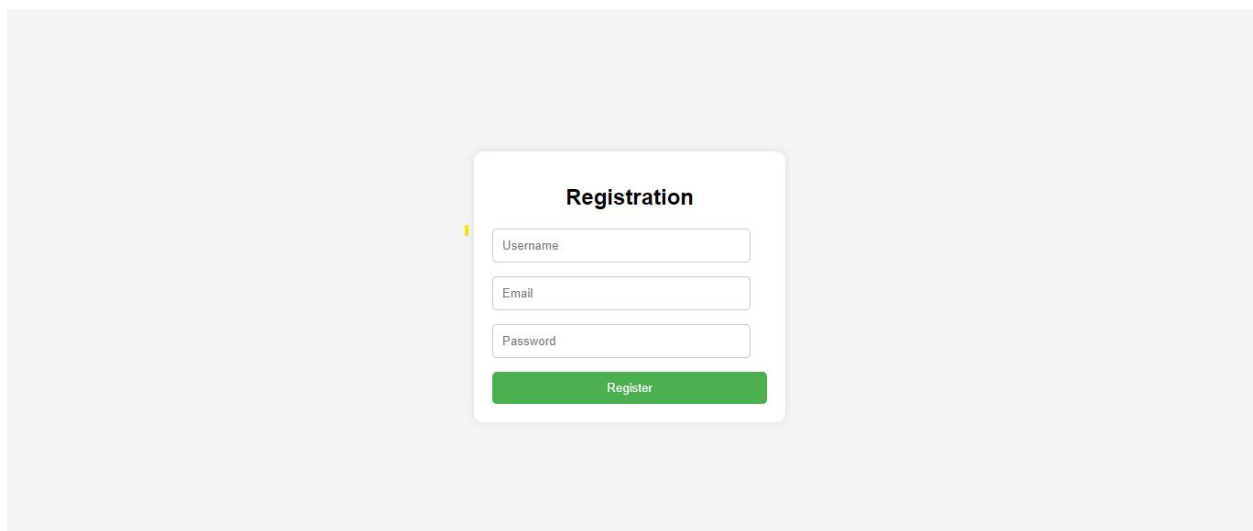
```

## End Class



A screenshot of a web browser window. The address bar shows the URL `http://localhost:49945/Login.aspx`. The browser's tab is titled "Login and Registration". The page content features a centered white box with a light gray border. Inside this box, the word "Login" is displayed in bold black text at the top. Below the title are two input fields: "Username" and "Password". Underneath these fields are two green buttons: "Login" and "Register Now".

## REGISTRATION:



A screenshot of a web browser window showing a registration form. The form is centered in a white box with a light gray border. The title "Registration" is at the top in bold black text. Below the title are three input fields: "Username", "Email", and "Password". At the bottom of the form is a green button labeled "Register".

## PAYMENT PROVISION :

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Payment  
Provision.aspx.vb" Inherits="Payment_Provision" %>  
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-width, initial-  
scale=1.0">
```

```
  <title>Payment Provision</title>
```

```
  <link rel="stylesheet" href="styles.css">
```

```
  <style>
```

```
    body {
```

```
      font-family: Arial, sans-serif;
```

```
      background-color: #f8f9fa;
```

```
      margin: 0;
```

```
      padding: 0;
```

```
    }
```

```
    .container {
```

```
      width: 50%;
```

```
      margin: 50px auto;
```

```
      background-color: #fff;
```

```
      padding: 20px;
```

```
      border-radius: 8px;
```

```
      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
```

```
    }
```

```
    h1 {
```

```
      text-align: center;
```

```
      color: #333;
```

```
    }
```

```
    label {
```

```
      display: block;
```

```
      margin-bottom: 10px;
```

```
      color: #555;
```

```
    }
```

```
    input[type="text"], input[type="number"], select {
```

```
      width: 100%;
```

```
      padding: 10px;
```

```
      margin-bottom: 15px;
```

```
      border: 1px solid #ccc;
```

```

        border-radius: 5px;
    }

    .btn-pay {
        width: 100%;
        padding: 10px;
        border: none;
        border-radius: 5px;
        background-color: #007bff;
        color: #fff;
        font-size: 16px;
        text-align: center;
        cursor: pointer;
    }

    .btn-pay:hover {
        background-color: #0056b3;
    }
</style>
</head>
<body>
    <form id="form1" runat="server">
        <div class="container">
            <h1>Payment Provision</h1>
            <label for="cardNumber">Card Number</label>
            <asp:TextBox ID="txtCardNumber" runat="server"
                CssClass="form-control" placeholder="Enter your card
                number"></asp:TextBox>

            <label for="expiration">Expiration Date</label>
            <asp:TextBox ID="txtExpiration" runat="server"
                CssClass="form-control" placeholder="MM/YYYY"></asp:TextBox>

            <label for="cvv">CVV</label>
            <asp:TextBox ID="txtCVV" runat="server"
                CssClass="form-control" placeholder="Enter CVV"></asp:TextBox>

            <label for="name">Cardholder Name</label>
            <asp:TextBox ID="txtName" runat="server"
                CssClass="form-control" placeholder="Enter cardholder
                name"></asp:TextBox>

            <label for="amount">Amount</label>
            <asp:TextBox ID="txtAmount" runat="server"
                CssClass="form-control" placeholder="Enter amount"></asp:TextBox>

```



```

        <label for="currency">Currency</label>
        <asp:DropDownList ID="ddlCurrency" runat="server"
        CssClass="form-control">
            <asp:ListItem Text="USD"
        Value="USD"></asp:ListItem>
            <asp:ListItem Text="EUR"
        Value="EUR"></asp:ListItem>
            <asp:ListItem Text="GBP"
        Value="GBP"></asp:ListItem>
            <asp:ListItem Text="JPY"
        Value="JPY"></asp:ListItem>
        </asp:DropDownList>

        <asp:Button ID="btnPay" runat="server" CssClass="btn-
        pay" Text="Pay Now" OnClick="btnPay_Click" />
    </div>
</form>
</body>
</html>

```

The screenshot shows a web browser window with the title 'Payment Provision'. The address bar shows the URL 'http://localhost:49945/Payment%20Provision.aspx'. The browser's bookmark bar contains several items, including 'Bootstrap - The mos...', 'WhatsApp', 'Your Sets | Quizlet', 'Intro to Discrete Ma...', 'Best Case, Worst Ca...', 'Home', 'Addition Probability...', 'Dashboard', and 'Discrete Mathemati...'. The main content area displays a form titled 'Payment Provision' with the following fields:

- Card Number:
- Expiration Date:
- CVV:
- Cardholder Name:
- Amount:
- Currency:

At the bottom of the form is a blue button labeled 'Pay Now'.

**PRODUCT:**

```

<%@ Page Language="VB" AutoEventWireup="false"
CodeFile="Product.aspx.vb" Inherits="Product" %>

```

```
<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title>Product Search</title>
  <link rel="stylesheet" type="text/css" href="styles.css" />
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f7f7f7;
      margin: 0;
      padding: 0;
    }

    .container {
      width: 400px;
      margin: 50px auto;
      background-color: #fff;
      padding: 20px;
      border-radius: 8px;
      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
    }

    h1 {
      text-align: center;
      color: #333;
    }

    label {
      display: block;
      margin-bottom: 5px;
      font-weight: bold;
    }

    input[type="text"] {
      width: calc(100% - 22px);
      padding: 10px;
      margin-bottom: 15px;
      border: 1px solid #ccc;
      border-radius: 5px;
    }

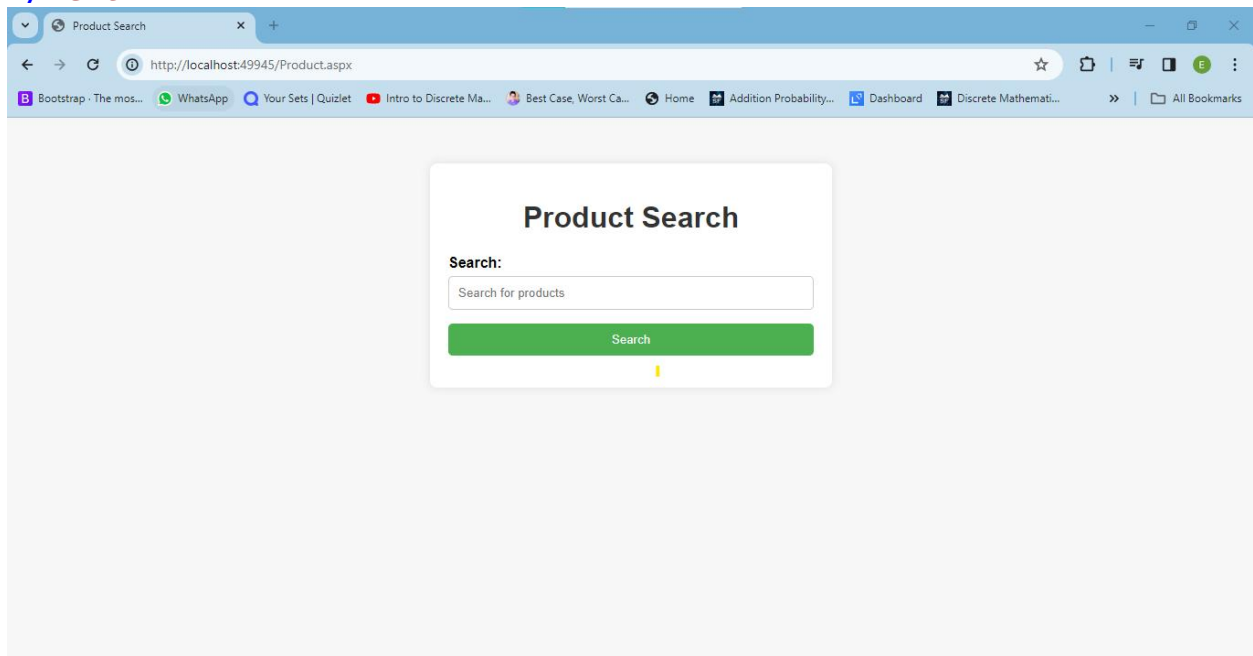
    input[type="submit"] {
      width: 100%;
      padding: 10px;
      margin-bottom: 15px;
    }
  </style>
</head>
</html>
```

```

        border: none;
        border-radius: 5px;
        background-color: #4caf50;
        color: #fff;
        cursor: pointer;
    }

    input[type="submit"]:hover {
        background-color: #45a049;
    }
</style>
</head>
<body>
    <div class="container">
        <h1>Product Search</h1>
        <form id="form1" runat="server">
            <label for="search">Search:</label>
            <asp:TextBox ID="txtSearch" runat="server"
placeholder="Search for products"></asp:TextBox>
            <asp:Button ID="btnSearch" runat="server"
Text="Search" OnClick="btnSearch_Click" />
        </form>
    </div>
</body>
</html>

```



**PRODUCT CATALOG UPDATE :**

```
<%@ Page Language="VB" AutoEventWireup="false"  
CodeFile="ProductCatalogUpdate.aspx.vb"  
Inherits="ProductCatalogUpdate" %>
```

```
<!DOCTYPE html>
```

```
<html xmlns="http://www.w3.org/1999/xhtml">  
<head runat="server">  
  <title>Product Catalog Update</title>  
  <link rel="stylesheet" type="text/css" href="styles.css" />  
  <style>  
    body {  
      font-family: Arial, sans-serif;  
      background-color: #f7f7f7;  
      margin: 0;  
      padding: 0;  
    }  
  
    .container {  
      width: 600px;  
      margin: 50px auto;  
      background-color: #fff;  
      padding: 20px;  
      border-radius: 8px;  
      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);  
    }  
  
    h1 {  
      text-align: center;  
      color: #333;  
    }  
  
    input[type="text"],  
    input[type="submit"] {  
      width: calc(100% - 22px);  
      padding: 10px;  
      margin-bottom: 15px;  
      border: 1px solid #ccc;  
      border-radius: 5px;  
    }  
  
    input[type="submit"] {  
      width: 100%;  
      padding: 10px;  
    }  
  </style>  
</head>  
<body>  
  <div class="container">  
    <h1>Product Catalog Update</h1>  
    <input type="text" value="Search" />  
    <input type="submit" value="Search" />  
  </div>  
</body>  
</html>
```

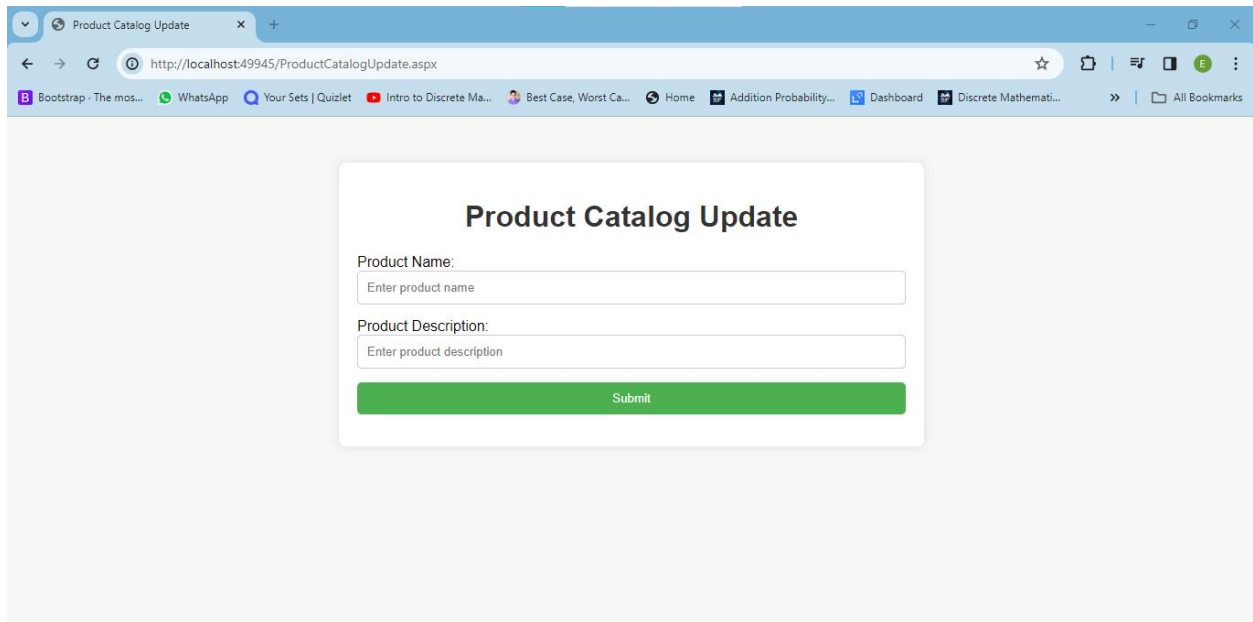
```

        margin-bottom: 15px;
        border: none;
        border-radius: 5px;
        background-color: #4caf50;
        color: #fff;
        cursor: pointer;
    }

    input[type="submit"]:hover {
        background-color: #45a049;
    }
</style>
</head>
<body>
    <div class="container">
        <h1>Product Catalog Update</h1>

        <form id="form1" runat="server">
            <label for="productName">Product Name:</label>
            <asp:TextBox ID="txtProductName" runat="server"
placeholder="Enter product name"></asp:TextBox><br />
            <label for="productDescription">Product
Description:</label>
            <asp:TextBox ID="txtProductDescription" runat="server"
placeholder="Enter product description"></asp:TextBox><br />
            <asp:Button ID="btnSubmit" runat="server"
Text="Submit" OnClick="btnSubmit_Click" />
        </form>
    </div>
</body>
</html>

```



#### NEW CUSTOMER REGISTRATION:

```
<%@ Page Language="VB" AutoEventWireup="false"  
CodeFile="Pine.aspx.vb" Inherits="Pine" %>
```

```
<!DOCTYPE html>
```

```
<html xmlns="http://www.w3.org/1999/xhtml">  
<head runat="server">  
  <title>New Customer Registration</title>  
</head>
```

```
  <style>  
    body{  
      margin: 0;  
      padding: 0;  
      height: 100vh;  
      background-image: linear-gradient(to bottom right, #4e8df5,  
#4361ee);
```

```
      display: flex;  
      justify-content: center;  
      align-items: center;  
    }
```

```
    #form1{  
      width: 100%;  
      height: 100%;
```

```

background-color: rgba(255, 255, 255, 0.5);
backdrop-filter: blur(10px);
display: flex;
justify-content: center;
align-items: center;
}
#form1 div{
    text-align: center;
    color: white;
    font-size: 24px;
    font-weight: bold;
}
#form1 .textbox{
    border:1px solid;
    padding:40px;
    border-radius:5px;
    box-shadow: 5px 5px 10px rgb(255, 255, 255, 0.5);
}

#txtUsername ,#txtEmail,#txtPassword,#txtAddress,#txtPostalCode{
    padding:10px;
    width: 300px;
    margin:5px;
    border-radius:7px;
}
#btnRegister{
    padding:10px;
    margin:10px;
    background-color:lightblue;
    color:white;
    width:150px;
    font-size:30px;
}
</style>
<body>
    <form id="form1" runat="server">
        <div>
            <h1>New Customer Registration</h1>
            <div class="textbox">
                <asp:TextBox ID="txtUsername" runat="server"
placeholder="Username"></asp:TextBox><br />
                <asp:TextBox ID="txtEmail" runat="server"
placeholder="Email"></asp:TextBox><br />
                <asp:TextBox ID="txtPassword" runat="server"
TextMode="Password" placeholder="Password"></asp:TextBox><br />

```

```
<asp:TextBox ID="txtAddress" runat="server"
placeholder="Address"></asp:TextBox><br />
<asp:TextBox ID="txtPostalCode" runat="server"
placeholder="Postal Code"></asp:TextBox><br />
</div>
<asp:Button ID="btnRegister" runat="server"
Text="Register" OnClick="btnRegister_Click" />
</div>
</div>
</form>
</body>
</html>
```

