

AWD Practical 4

b.

Code:

xml:

```
<?xml version="1.0" encoding="utf-8" ?>
```

```
<Advertisements>
```

```
  <Ad>
```

```
    <ImageUrl>Crochet.jpg</ImageUrl>
```

```
    <NavigateUrl>https://bellacococrochet.com/?srsId=AfmBOopXm85TimpYu3nIDxGY9xDnwQNVQTziA0hltLY2V_0Goh0U0eAm</NavigateUrl>
```

```
    <AlternetText>Crochet website</AlternetText>
```

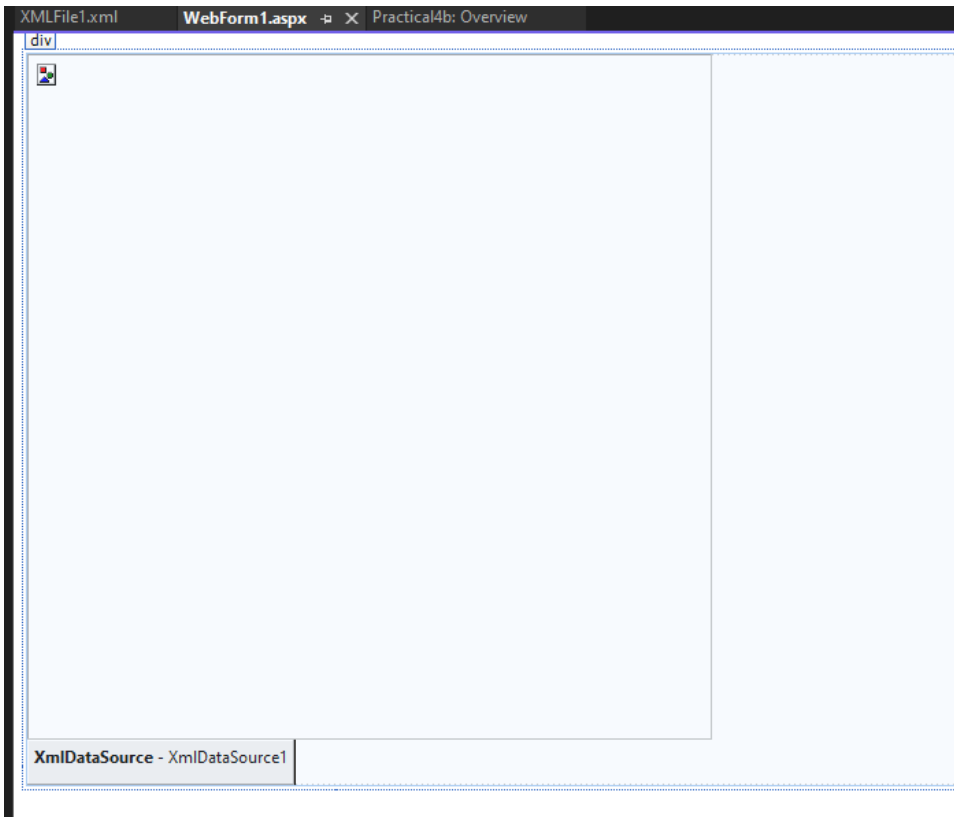
```
    <Impression>20</Impression>
```

```
    <Keyword>crochet</Keyword>
```

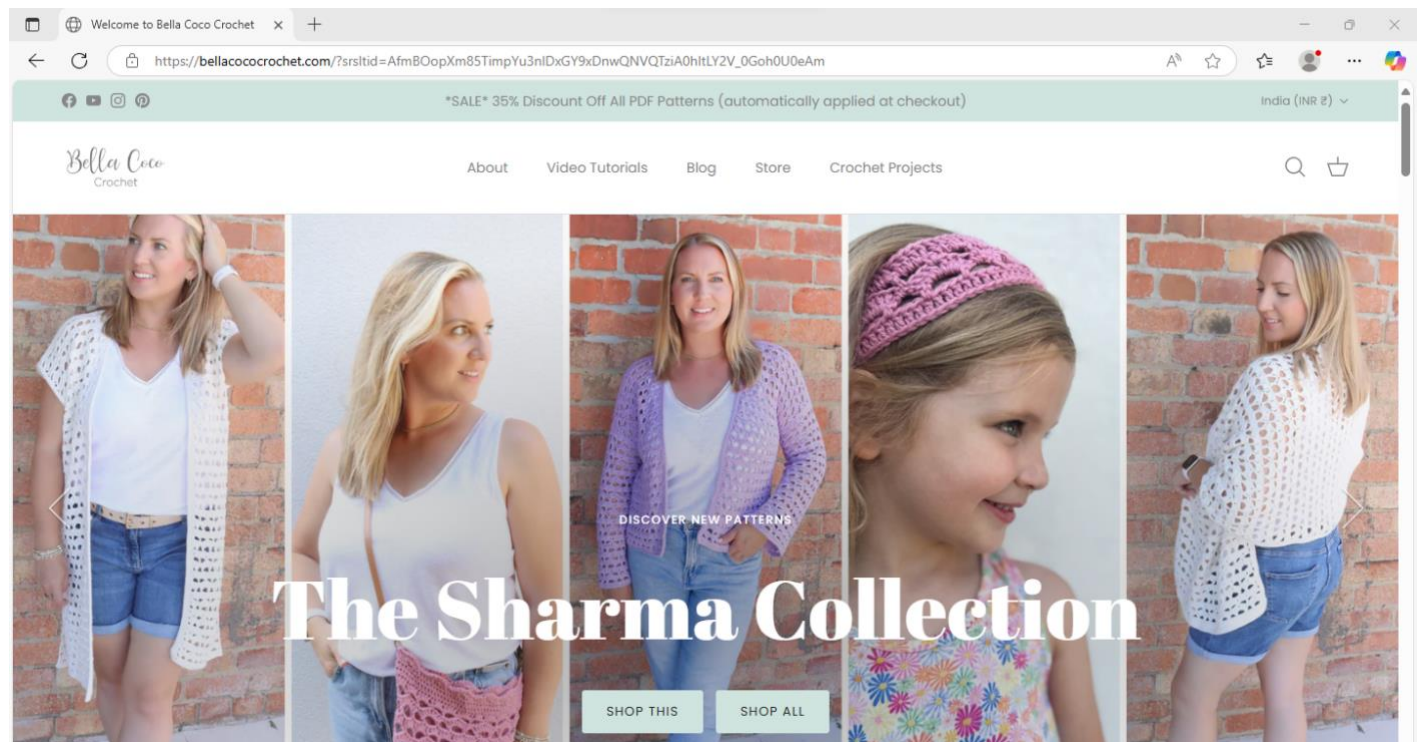
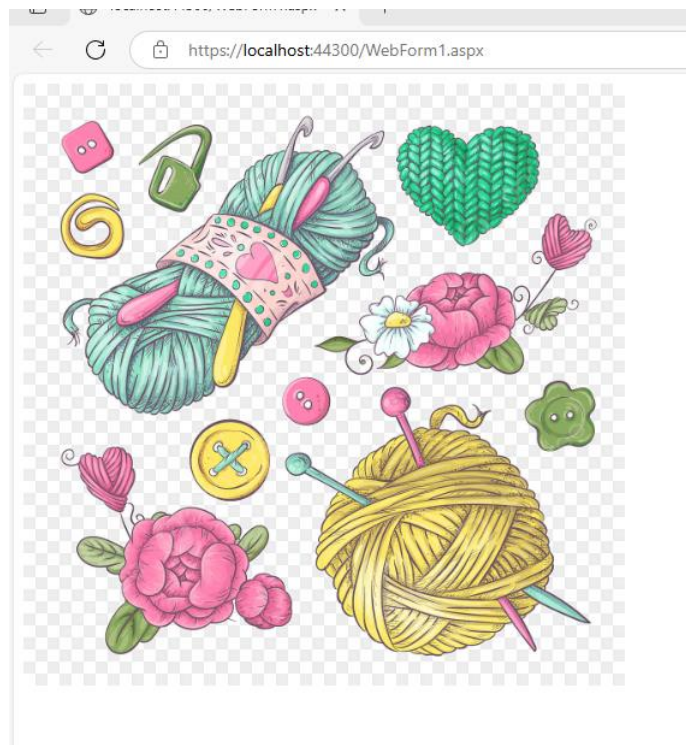
```
  </Ad>
```

```
</Advertisements>
```

Design:

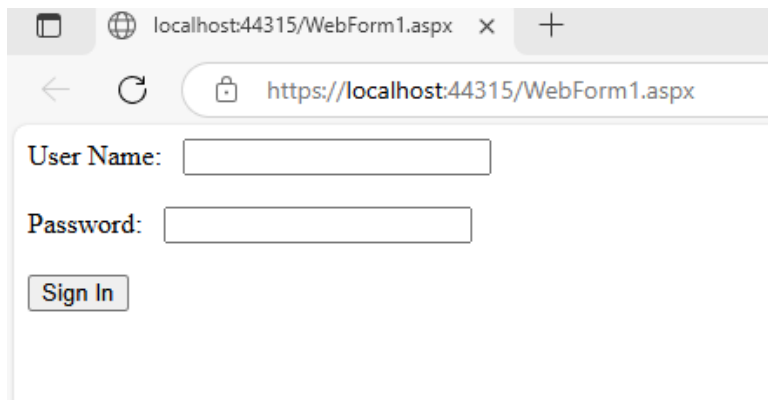


Output:



c.

Design:



Webform1.aspx:

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="signin_Practical4c.WebForm1" %>

<%@ Register src="WebUserControl1.ascx" tagname="WebUserControl1" tagprefix="uc1" %>

<!DOCTYPE html>

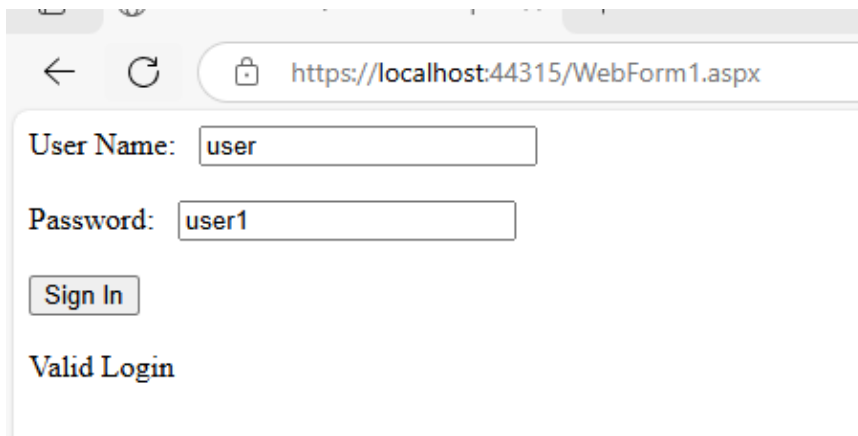
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title></title>
</head>
<body>
  <form id="form1" runat="server">
    <div>
      <uc1:WebUserControl1 ID="WebUserControl11" runat="server" />
    </div>
  </form>
</body>
</html>
```

WebUserControl1.ascx:

```
<%@ Control Language="C#" AutoEventWireup="true" CodeBehind="WebUserControl1.ascx.cs"
Inherits="signin_Practical4c.WebUserControl1" %>
<asp:Label ID="Label1" runat="server" Text="User Name:"></asp:Label>
  &nbsp;
<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
<br />
<br />
<asp:Label ID="Label2" runat="server" Text="Password:"></asp:Label>
```

```
&nbsp;
<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
<br />
<br />
<asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Sign In" />
<br />
<br />
<asp:Label ID="Label3" runat="server" Text=""></asp:Label>
<p>
    &nbsp;</p>
&nbsp;<p>
    &nbsp;</p>
```

Output:



A screenshot of a web browser window displaying a login form. The browser's address bar shows the URL `https://localhost:44315/WebForm1.aspx`. The form contains two text input fields: the first is labeled "User Name:" and contains the text "user"; the second is labeled "Password:" and contains the text "user1". Below these fields is a button labeled "Sign In". Underneath the button, the text "Valid Login" is displayed.