
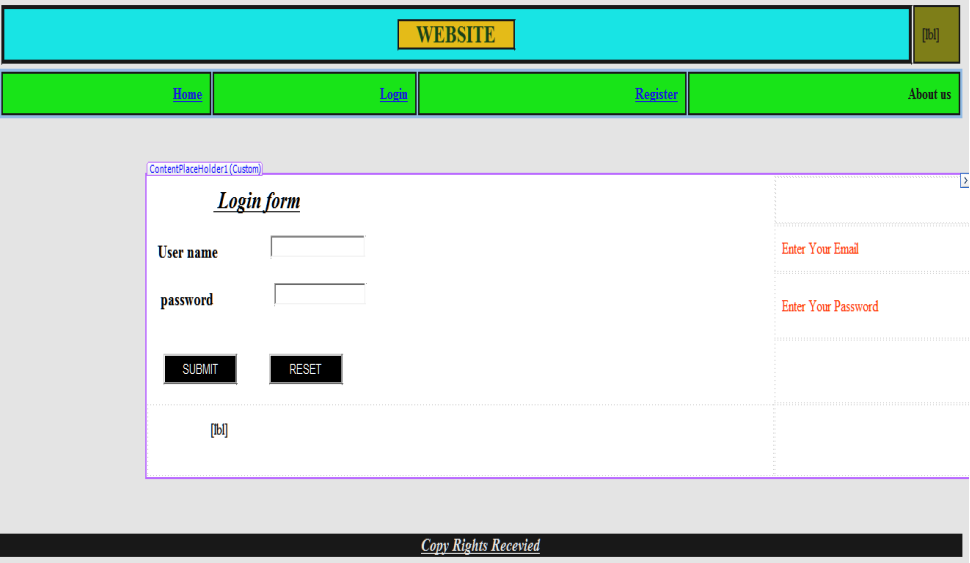
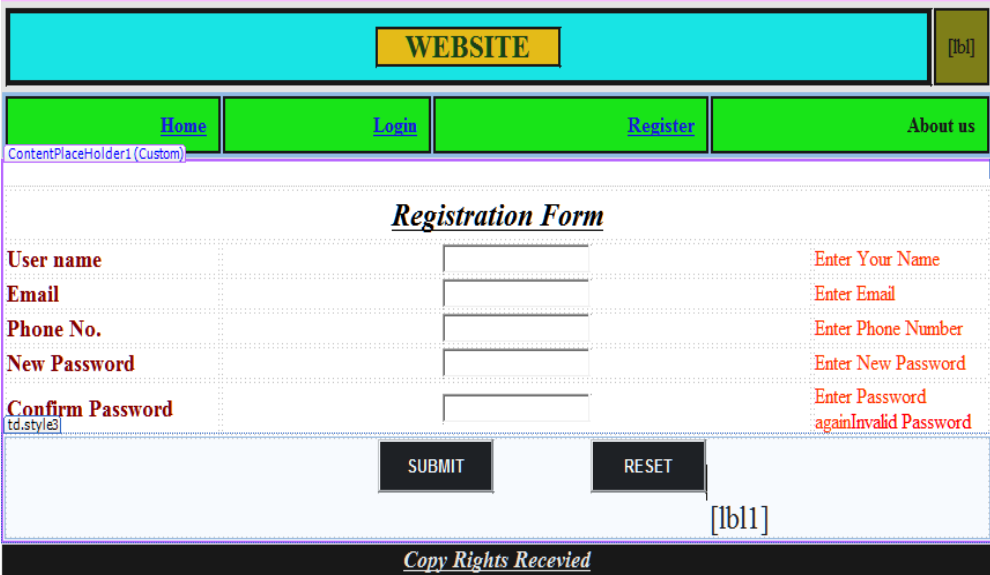


Q-1	<p>Create registration and login form with proper validation, check email and password of login form with Database , if email and password matches then it should redirect to homepage where Welcome, User name is shown and registration details on welcome page.</p>
HTML CODE :-	<p>Home.aspx :-</p>  <p>Login.aspx :-</p> 

	<p><u>Register.aspx</u></p> 
<p>VB CODE :-</p>	<p><u>m1.master.vb :-</u> Public Class m1 Inherits System.Web.UI.MasterPage</p> <p>Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load lbl.Text = Session("uname") End Sub</p> <p>End Class</p> <p><u>Home.aspx.vb:-</u> Public Class home Inherits System.Web.UI.Page</p> <p>Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load</p> <p>End Sub</p> <p>Protected Sub Button1_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button1.Click Response.Redirect("login2.aspx") End Sub</p> <p>Protected Sub Button2_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button2.Click Response.Redirect("regis.aspx")</p>

	<pre> End Sub End Class <u>Login.aspx.vb :-</u> Imports System.Data Imports System.Data.OleDb Public Class login2 Inherits System.Web.UI.Page Dim conn As New OleDbConnection Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load conn.ConnectionString = "Provider=Microsoft.ACE.OLEDB.12.0;Data Source=C:\Users\admin\Downloads\pratham-20210122T051150Z-001- 20210123T232135Z-001\pratham-20210122T051150Z- 001\pratham\registration\registration\Database\book.accdb;Persist Security Info=True" End Sub Protected Sub Button1_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button1.Click conn.Open() Dim query As String query = "select * from usertab where uname = '" & T1.Text & "'" Dim cmd As New OleDbCommand(query, conn) Dim dr As OleDbDataReader dr = cmd.ExecuteReader If dr.Read() Then If T2.Text = dr("upwd") Then Session("uname") = dr("uname") Session("uid") = dr("uid") Session("uphone") = dr("uphone") Session("umail") = dr("umail") If dr("usertype") = "admin" Then Response.Redirect("admin\Weladmin.aspx") Else Response.Redirect("user\weluser.aspx") End If Else lbl.Text = "check your password" End If Else lbl.Text = " check your Username" End If End Sub </pre>
--	---

```

        conn.Close()
    End Sub

    Protected Sub Button2_Click(ByVal sender As Object, ByVal e As
EventArgs) Handles Button2.Click
        Call clearall()
    End Sub
    Private Sub clearall()
        T1.Text = ""
        T2.Text = ""
    End Sub
End Class

Register.aspx.vb :-

Imports System.Data
Imports System.Data.OleDb

Public Class regis
    Inherits System.Web.UI.Page
    Dim conn As New OleDbConnection


    Protected Sub Page_Load(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Load
        conn.ConnectionString = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\admin\Downloads\pratham-20210122T051150Z-001-
20210123T232135Z-001\pratham-20210122T051150Z-
001\pratham\registration\registration\Database\book.accdb;Persist Security
Info=True"
    End Sub

    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As
EventArgs) Handles Button1.Click
        conn.Open()
        Dim query As String
        query = "Insert into usertab (uname, uemail, uphone, upwd) values ('" &
T1.Text & "' , '" & T2.Text & "' , '" & T3.Text & "' , '" & T4.Text & "')"
        Dim cmd As New OleDbCommand(query, conn)

        If cmd.ExecuteNonQuery() Then
            lbl1.Text = "Account create successfully"

        Else
            lbl1.Text = "Please try again"
        End If
    End Sub
End Class

```

	<pre> conn.Close() End Sub Protected Sub Button2_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button2.Click Call clearall() End Sub Private Sub clearall() T1.Text = "" T2.Text = "" T3.Text = "" T4.Text = "" T5.Text = "" End Sub End Class </pre>
O/P:-	<p><u>Login.aspx</u></p> 

WEBSITE				uvesh
Home	Login	Register	Manage books	user orders

Welcome uvesh

<u>User id</u>	1
<u>User name</u>	uvesh
<u>Email</u>	uveshkhalifa7920@gmail.com
<u>Phone</u>	9924246137

Copy Rights Recevied

Register.aspx

WEBSITE				
Home	Login	Register	About us	



Registration Form

User name	<input type="text" value="uvesh"/>
Email	<input type="text" value="uveshkhalifa7920@gmail.c"/>
Phone No.	<input type="text" value="9898201272"/>
New Password	<input type="text"/>
Confirm Password	<input type="text"/>

SUBMIT	RESET
---------------	--------------

Account create successfully

Copy Rights Recevied

Q-2	<p>Write a ASP. NET code to take input from user for Book Details (Like – BookId, bookName,Book price, Book author ,book publisher) from and perform INSERT, UPDATE, DELETE, VIEW.</p>
HTML CODE :-	<p><u>mtradmin.master :-</u></p>  <p><u>mngbook.aspx :-</u></p> 

VB CODE :-	<p><u>mtradmin.master.vb :-</u></p> <pre> Public Class mtradmin Inherits System.Web.UI.MasterPage Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load lbl.Text = Session("uname") End Sub End Class </pre> <p><u>mngbook.aspx.vb :-</u></p> <pre> Imports System.Data Imports System.Data.OleDb Public Class mngbook Inherits System.Web.UI.Page Dim conn As New OleDbConnection Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load conn.ConnectionString = "Provider=Microsoft.ACE.OLEDB.12.0;Data Source=C:\Users\admin\Downloads\pratham-20210122T051150Z-001- 20210123T232135Z-001\pratham-20210122T051150Z- 001\pratham\registration\registration\Database\book.accdb;Persist Security Info=True" End Sub Protected Sub Button1_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button1.Click conn.Open() Dim query As String query = "update booktab set bname = " & txtbname.Text & " , bprice = " & txtbp.Text & " , bauthor = " & txtau.Text & " , bpub = " & txtpub.Text & " where bid = " & txtbid.Text Dim cmd As New OleDbCommand(query, conn) If cmd.ExecuteNonQuery() Then lbl.Text = " Data Updated" Call clearall() Else lbl.Text = " Updation failed" End If End Sub Protected Sub Button2_Click(ByVal sender As Object, ByVal e As EventArgs) Handles Button2.Click </pre>
-----------------------	--


```

conn.Open()
Dim query As String
query = "Insert into booktab (bname, bprice, bauthor, bpub) values ('" &
txtbname.Text & "', '" & txtbp.Text & "', '" & txtau.Text & "', '" & txtpub.Text
& "')"
Dim cmd As New OleDbCommand(query, conn)

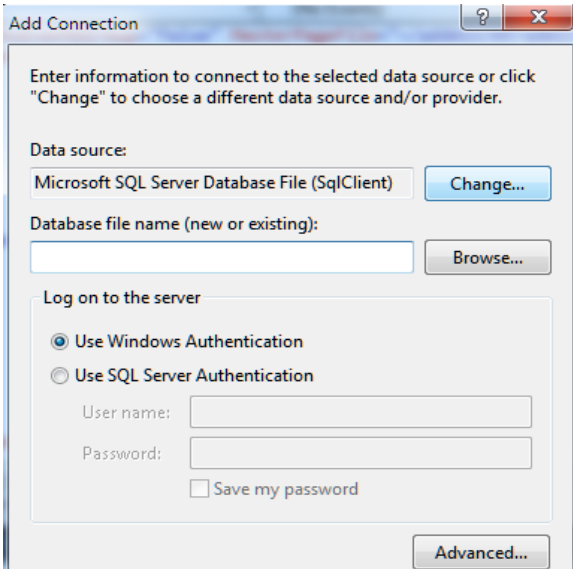
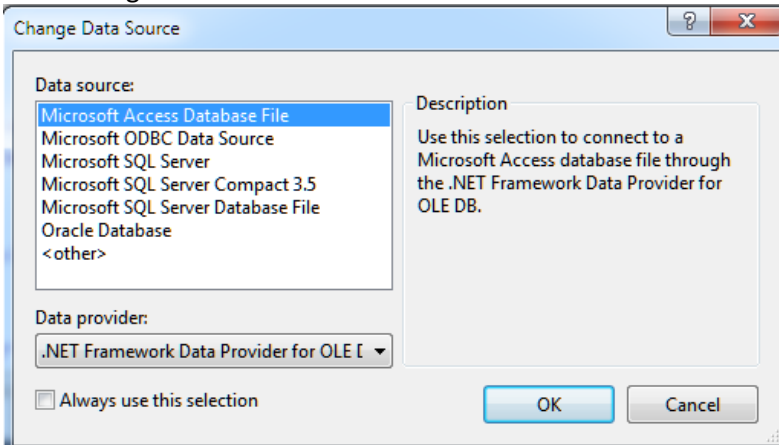
If cmd.ExecuteNonQuery() Then
    lbl.Text = "Data inserted"
    Call clearall()
Else
    lbl.Text = "Data insertion failed"
End If
conn.Close()
End Sub

Protected Sub Button3_Click(ByVal sender As Object, ByVal e As
EventArgs) Handles Button3.Click
    conn.Open()
    Dim query As String
    query = "Delete from booktab where bid = " & txtbid.Text
    Dim cmd As New OleDbCommand(query, conn)
    If cmd.ExecuteNonQuery() Then
        lbl.Text = " Data Deleted"
        Call clearall()
    Else
        lbl.Text = " Data Deletion failed "
    End If
    conn.Close()

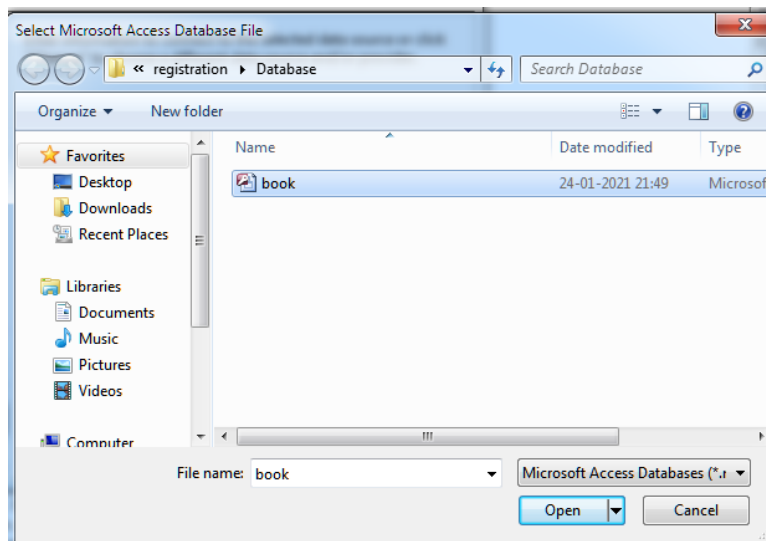
End Sub

Protected Sub Button4_Click(ByVal sender As Object, ByVal e As
EventArgs) Handles Button4.Click
    conn.Open()
    Dim query As String
    query = " select * from booktab where bid = " & txtbid.Text
    Dim cmd As New OleDbCommand(query, conn)
    Dim dr As OleDbDataReader
    dr = cmd.ExecuteReader
    If dr.Read() Then
        txtbname.Text = dr("bname")
        txtbp.Text = dr("bprice")
        txtau.Text = dr("bauthor")
        txtpub.Text = dr("bpub")
        lbl.Text = " Data found"
    Else
        lbl.Text = "Search failed"
    End If

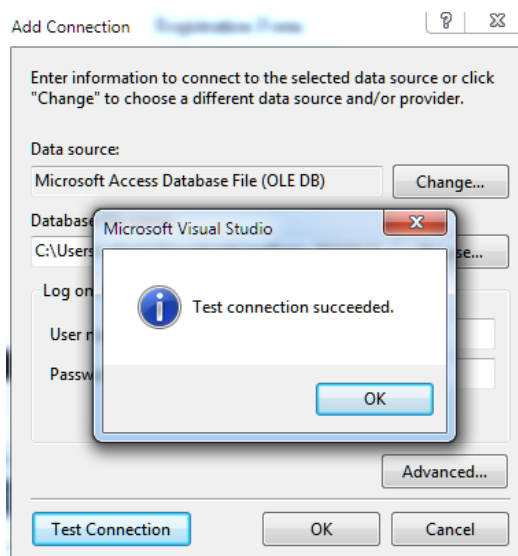
```

	<pre> conn.Close() End Sub Private Sub clearall() txtbid.Text = "" txtbname.Text = "" txtbp.Text = "" txtpub.Text = "" txtau.Text = "" End Sub End Class </pre>
<p>O/P:-</p>	<p><u>Data Connection :-</u></p>  <p>Click Chnage Button and Select the Micosoft Database File & click Ok:-</p> 

Click Browse button choose the Path your Database :-



Click to Test Connection And check the connection is successfull or Not.



Search Book :-

	bid	bname	bprice	bauthor	bpub
	2	Wings of Fire	3500	APJ Abdul Kalam	Autobiography
	3	Two Lives	2000	Vikrem Seth	vikram
	4	Darkness to Light	5000	Lamar Odam	motivational

WEBSITE

[Home](#)
[Login](#)
[Register](#)
[Manage books](#)
[user orders](#)

Book id SEARCH

Book name

Book price

Book author

Book publisher

UPDATE
INSERT
DELETE

Data found

Copy Rights Recevied

Update Data :-

	bid	bname	bprice	bauthor	bpub
	2	Wings of Fire	3500	APJ Abdul Kalam	Autobiography
	3	Two Lives	2000	Vikrem Seth	vikram
	4	Darkness to Light	5000	Lamar Odam	motivational

WEBSITE

uvesh

[Home](#)
[Login](#)
[Register](#)
[Manage books](#)
[user orders](#)

Book id SEARCH

Book name

Book price

Book author

Book publisher

UPDATE
INSERT
DELETE

-

Copy Rights Recevied

WEBSITE					uvesh
Home	Login	Register	Manage books	user orders	

Book id **SEARCH**

Book name

Book price

Book author

Book publisher

UPDATE **INSERT** **DELETE**

Data Updated

Copy Rights Recevied

	bid	bname	bprice	bauthor	bpub
	2	Wings of Fire	3500	APJ Abdul Kalam	Autobiography
	3	java	2000	aatishsir	shah
	4	Darkness to Light	5000	Lamar Odam	motivational

Insert Data :-

WEBSITE					
Home	Login	Register	Manage books	user orders	

Book id **SEARCH**

Book name

Book price

Book author

Book publisher

UPDATE **INSERT** **DELETE**

Copy Rights Recevied

WEBSITE				
Home	Login	Register	Manage books	user orders

Book id **SEARCH**
Book name
Book price
Book author
Book publisher
UPDATE **INSERT** **DELETE**
Data inserted

Copy Rights Recevied

	bid	bname	bprice	bauthor	bpub
	2	Wings of Fire	3500	APJ Abdul Kalam	Autobiography
	3	java	2000	aatishsir	shah
	4	Darkness to Light	5000	Lamar Odam	motivational
	5	asp	5500	sanchitsir	sanju

Delete Data :-

WEBSITE					uvesh
Home	Login	Register	Manage books	user orders	

Book id **SEARCH**
Book name
Book price
Book author
Book publisher
UPDATE **INSERT** **DELETE**
 -

Copy Rights Recevied

WEBSITE					uvesh
Home	Login	Register	Manage books	user orders	

Book id **SEARCH**

Book name

Book price

Book author

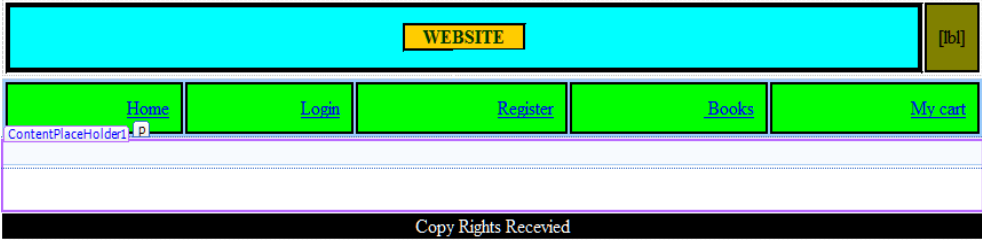

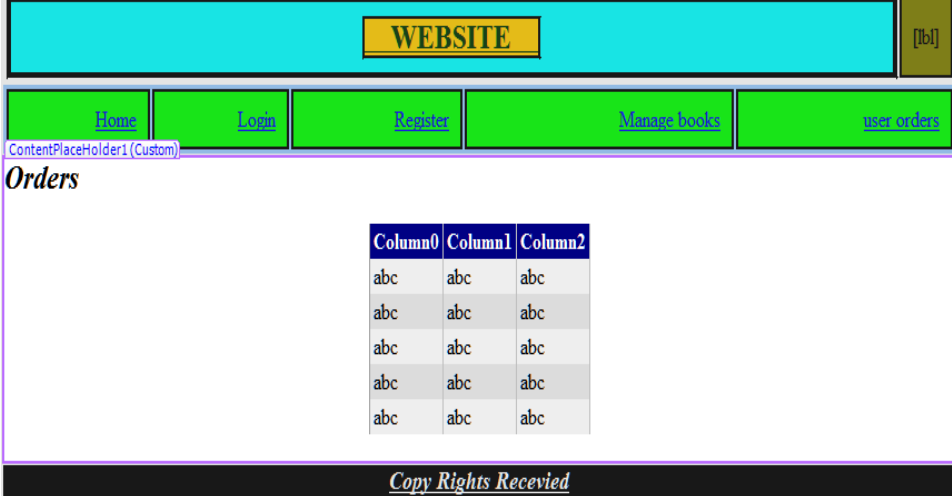
Book publisher

UPDATE **INSERT** **DELETE**

Data Deleted

Copy Rights Recevied

	bid	bname	bprice	bauthor	bpub
	2	Wings of Fire	3500	APJ Abdul Kalam	Autobiography
	4	Darkness to Light	5000	Lamar Odam	motivational
	5	asp	5500	sanchitsir	sanju

Q-3	<p>Designe ASP. NET web site for online book shopping. Admin Can manage book detail and view orders. User can view books and place order online.</p>
HTML CODE :-	<p><u>user.master :-</u></p>  <p><u>Weladmin.aspx :-</u></p>  <p><u>Order.aspx:-</u></p> 

book.aspx :-

WEBSITE				[lbl]
Home	Login	Register	Books	My cart
ContentPlaceholder1 (Custom)				
Book Name				
2 state		Buy		
harry potter		Buy		
Game of throns		Buy		
Copy Rights Received				

Mycart.aspx :-

WEBSITE				[lbl]
Home	Login	Register	Books	My cart
ContentPlaceholder1 (Custom)				
My Orders				
2 state		Online Payment		
Shipping option				
Address		<input type="text"/>		
submit		cancle		Row height: 23px
Copy Rights Received				

**VB
CODE :-**

Weladmin.aspx.vb :-

Public Class WebForm1

Inherits System.Web.UI.Page

Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load

lblu.Text = Session("uname")

lbluid.Text = Session("uid")

lbluname.Text = Session("uname")

lblmail.Text = Session("umail")

lblph.Text = Session("uphone")

End Sub

End Class

Order.aspx.vb :-

```
Imports System.Data
Imports System.Data.OleDb
Public Class order
    Inherits System.Web.UI.Page
    Dim conn As New OleDbConnection
    Protected Sub gview1_SelectedIndexChanged(ByVal sender As Object,
        ByVal e As EventArgs) Handles gview1.SelectedIndexChanged

        End Sub

    Private Sub order_Load(ByVal sender As Object, ByVal e As
        System.EventArgs) Handles Me.Load
        conn.ConnectionString = "Provider=Microsoft.ACE.OLEDB.12.0;Data
        Source=C:\Users\admin\Downloads\pratham-20210122T051150Z-001-
        20210123T232135Z-001\pratham-20210122T051150Z-
        001\pratham\registration\registration\Database\book.accdb;Persist Security
        Info=True"
        conn.Open()
        Dim query As String
        query = "Select ordertab.oid as Orderid, ordertab.uid as Userid,
        usertab.uname as Username, ordertab.bid as Bookid, booktab.bname as
        Bookname from ((ordertab inner join usertab on ordertab.uid = usertab.uid)
        inner join booktab on ordertab.bid = booktab.bid) "
        Dim da As New OleDbDataAdapter(query, conn)
        Dim ds As New DataSet
        da.Fill(ds)
        gview1.DataSource = ds
        gview1.DataBind()
        conn.Close()
    End Sub
End Class
```

book.aspx.vb :-

```
Public Class book
    Inherits System.Web.UI.Page

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As
        System.EventArgs) Handles Me.Load

        End Sub

    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As
        EventArgs) Handles Button1.Click
        Response.Redirect("mycart.aspx")
    End Sub
```

```
Protected Sub Button2_Click(ByVal sender As Object, ByVal e As  
EventArgs) Handles Button2.Click  
    Response.Redirect("mycart.aspx")  
End Sub
```

```
Protected Sub Button3_Click(ByVal sender As Object, ByVal e As  
EventArgs) Handles Button3.Click  
    Response.Redirect("mycart.aspx")  
End Sub  
End Class
```

Mycart.aspx.vb :-

```
Public Class mycart  
    Inherits System.Web.UI.Page
```

```
    Protected Sub Page_Load(ByVal sender As Object, ByVal e As  
System.EventArgs) Handles Me.Load
```

```
    End Sub  
End Class
```

O/P:-

book.aspx :-

Admin login

WEBSITE			uvesh
Home	Login	Register	About us

Login form

User name	<input type="text" value="uvesh"/>
password	<input type="password" value="****"/>
<input type="button" value="SUBMIT"/> <input type="button" value="RESET"/>	

Copy Rights Recevied**Weladmin.aspx :-**

WEBSITE			uvesh	
Home	Login	Register	Manage books	user orders

Welcome uvesh

<u>User id</u>	1
<u>User name</u>	uvesh
<u>Email</u>	uveshkhalifa7920@gmail.com
<u>Phone</u>	9924246137

Copy Rights Recevied

Order.aspx :-

WEBSITE				uvesh
Home	Login	Register	Manage books	user orders

Orders

Orderid	Userid	Username	Bookid	Bookname
1	2	yuvraj	2	Wings of Fire

Copy Rights Recevied

User login

WEBSITE				yuvraj
Home	Login	Register	About us	

Login form

User name	<input type="text" value="yuvraj"/>
password	<input type="password" value="*****"/>
<input type="button" value="SUBMIT"/> <input type="button" value="RESET"/>	

Copy Rights Recevied

WEBSITE				yuvraj
Home	Login	Register	Books	My cart

Book Name

2 state

harry potter

Game of throns

Copy Rights Recevied

Mycart.aspx :-

WEBSITE				yuvraj
Home	Login	Register	Books	My cart

My Orders

2 state ☐ Online Payment

Shipping option

Address

Copy Rights Recevied