```
Imports System
     Imports System.Collections.Generic
     Imports System.Data
     Imports System.Data.OleDb
 5
     Imports System.Web.UI.WebControls
 6
    Partial Class Login
 7
         Inherits System. Web. UI. Page
 8
         Dim control As New Controller
9
         Dim conn As OleDbConnection
10
11
         Protected Sub Button1 Click (sender As Object, e As EventArgs) Handles bt login.Click
             'Response.Redirect("Home.aspx")
12
13
14
             conn = control.GetConnection()
15
             Dim sql As String = "SELECT Name, Password FROM Customers WHERE Name = @CName
             and Password = @password"
16
             Dim cmd As New OleDb.OleDbCommand(sql, conn)
17
             Dim dbInfo As OleDbDataReader
             Try
18
19
                 If String. Is Null Or Empty (tb login. Text) Then
20
                      'Error message
21
22
                 ElseIf String.IsNullOrEmpty(tb password.Text) Then
23
                      'error message
24
                     Return
25
                 End If
26
                 cmd.Parameters.AddWithValue("@CName", tb login.Text)
27
                 cmd.Parameters.AddWithValue("@password", tb password.Text)
28
                 conn.Open()
29
                 dbInfo = cmd.ExecuteReader()
30
             Catch ex As Exception
31
                 Return
32
             End Try
33
34
             While dbInfo.Read()
35
                 If dbInfo.HasRows Then
36
                      'login passed
37
                      If String.Equals (dbInfo.Item(0), "David Erickson") Then
38
                          'Admin login
39
                          control.Setcurrent(dbInfo.Item(0))
40
                          Response.Redirect ("AdminHome.aspx")
41
                     End If
42
                     'customer login
43
                     control.Setcurrent(dbInfo.Item(0))
44
                     Response.Redirect("Home.aspx")
45
                 Else
                      'login failed
46
47
                 End If
48
             End While
49
         End Sub
50
         Protected Sub btn newCust Click(sender As Object, e As EventArgs) Handles
         btn newCust.Click
51
52
             Response.Redirect("NewCustomer.aspx")
53
54
         End Sub
55
   End Class
```

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