Title: Asp.net project (Online Quiz)

Code:

```
Home.aspx
<%@ Page Title="" Language="C#" MasterPageFile="~/MasterPage.master"</p>
AutoEventWireup="true" Debug="true" CodeFile="Home.aspx.cs"
Inherits="Home" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" Runat="Server">
 <style type="text/css">
   .style11
   .style14
     height: 5px;
     width: 201px;
   }
   .style15
     width: 201px;
 </style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
Runat="Server">
 <div style = "background-position: right; background-image :</pre>
url('Images/loginimg.jpg'); background-repeat :no-repeat">
   <br />
   <br />
    <br />
```

```
 
   <asp:Label ID="Label3" runat="server" Font-Size="19px"
ForeColor="#2A76A8"
    Text="Account Login"></asp:Label>
    
   
    
    
    
    
   
   <asp:Label ID="Label1" runat="server" Font-Names="Microsoft Sans
Serif"
```

```
Font-Size="10pt" Text="User Name "></asp:Label>
      
     <asp:TextBox ID="txtUsername" runat="server"></asp:TextBox>
     <asp:RequiredFieldValidator ID="RequiredFieldValidator1"
runat="server"
        ControlToValidate="txtUsername" ErrorMessage="Enter UserName"
Font-Size="12px"></asp:RequiredFieldValidator>
      
     <asp:Label ID="Label2" runat="server" Font-Names="Microsoft Sans
Serif"
        Font-Size="10pt" Text="Password "></asp:Label>
      
     <asp:TextBox ID="txtPassword" runat="server"
TextMode="Password"></asp:TextBox>
```

```
<asp:RequiredFieldValidator ID="RequiredFieldValidator2"
runat="server"
       ControlToValidate="txtPassword" ErrorMessage="Enter Password"
Font-Size="12px"></asp:RequiredFieldValidator>
     
     
     
    
    <asp:LinkButton ID="InkForgot" CssClass="textdecor" runat="server"
       onclick="InkForgot Click" ForeColor="#2A75A8"
CausesValidation="False">Forgot Password</asp:LinkButton>
    <asp:ImageButton ID="btnSignin" runat="server"
       ImageUrl="~/Images/submit.png" OnClick="btnSign Click"
Height="20px"/>
```

```
 
  
  
 
 <asp:Label ID="lblComments" runat="server"
ForeColor="Red"></asp:Label>
```

```
 
   
  
   
   
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```

```
<br />
     <br />
     </div>
</asp:Content>
Home.aspx.cs
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data.SqlClient;
using System.Configuration;
public partial class Home: System.Web.UI.Page
  SqlConnection con = new
SqlConnection(ConfigurationManager.ConnectionStrings["teststring"].Connection
String);
  SqlCommand command;
  SqlDataReader reader;
  String VerifyUser;
  String VerifyAdmin;
  String username;
  String SecurityQus;
  String SecurityAns;
  protected void Page_Load(object sender, EventArgs e)
    if (Session["Username"] != null)
      Session.Abandon();
```

```
}
    VerifyUser = "Select Username from tblUserDetails where Username="" +
txtUsername.Text + "' and Password="" + txtPassword.Text + "'";
    VerifyAdmin = "Select AdminName from tblAdminDetails where
AdminName="" + txtUsername.Text + "" and Password="" + txtPassword.Text + """;
  }
  protected void InkForgetPassword Click(object sender, EventArgs e)
  }
  protected void btnSign_Click(object sender, ImageClickEventArgs e)
    try
      con.Open();
      command = new SqlCommand(VerifyAdmin, con);
      reader = command.ExecuteReader();
      if (reader.HasRows)
      {
        while (reader.Read())
          username = reader[0].ToString();
          if ((username == txtUsername.Text.Trim()))
            Session["Username"] = username;
            Session["Usertype"] = "Admin";
            Response.Redirect("AdminHome.aspx");
          else
```

```
reader.Close();
          lblComments.Text = "empty";
        }
      }
    }
    else
      reader.Close();
      command = new SqlCommand(VerifyUser, con);
      username = (String)command.ExecuteScalar();
      if (username.Trim() == txtUsername.Text.Trim())
        Session["Username"] = username;
        Session["Usertype"] = "User";
        Response.Redirect("Skilltest.aspx");
      }
      else
        lblComments.Text = "Check Username or Password";
  catch (Exception exe)
    lblComments.Text = "Invalid Username and Password";
  finally
    // reader.Close();
    con.Close();
protected void InkForgot_Click(object sender, EventArgs e)
```

```
{
    Response.Redirect("Forgotpass.aspx");
}
Admin.master
<%@ Master Language="C#" AutoEventWireup="true"</p>
CodeFile="Admin.master.cs" Inherits="Admin" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</pre>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title></title>
  <asp:ContentPlaceHolder id="head" runat="server">
  </asp:ContentPlaceHolder>
  <style type="text/css">
    .style1
    {
      width:100%;
      height: 165px;
    }
    .style2
      margin-left:70px;
      margin-right:75px;
    }
    .style3
      width: 100%;
      height: 506px;
```

```
.style5
       height: 414px;
}
.style6
  height:32px;
  width: 796px;
}
.style9
  width: 100%;
  height:35px;
#con
{
  border-radius: 20px;
  border-top : 15px solid #C8C7CC;
  border-bottom : 15px solid #C8C7CC;
  border-left : 1px solid #C8C7CC;
  border-right: 1px solid #C8C7CC;
.style11
  width: 159px;
.style12
  width: 157px;
.style13
  width: 100px;
.style14
```

```
width: 129px;
   .textdecor
    text-decoration: none;
   </style>
</head>
<body class="style2">
 <form id="form1" runat="server">
  <td style="background-color: white; background-image:
url('/ExamOnline/Images/banner.jpg'); background-repeat: no-repeat;">
             
         <asp:ImageButton ID="ImageButton2" runat="server"
         ImageUrl="~/Images/add_questions.png"
PostBackUrl="~/AdminHome.aspx"
         CausesValidation="False" Width="100px" />
      <asp:ImageButton ID="ImageButton1" runat="server"</pre>
         ImageUrl="~/Images/add_subject.png"
PostBackUrl="~/AddSubject.aspx"
         CausesValidation="False" Width="100px" />
```

```
<asp:ImageButton ID="ImageButton3" runat="server"
         ImageUrl="~/Images/deletequestion.png"
PostBackUrl="~/Deletequestion.aspx"
         CausesValidation="False" Width="125px" />
      <asp:ImageButton ID="ImageButton4" runat="server"
         ImageUrl="~/Images/report.png"
         PostBackUrl="~/Reporttest.aspx" CausesValidation="False"
Width="100px" />
      <asp:ImageButton ID="ImageButton5" runat="server"
         ImageUrl="~/Images/test_settings.png"
PostBackUrl="~/TestSettings.aspx"
         CausesValidation="False" Width="100px" />
       
      <asp:LinkButton ID="InkLogin" CssClass="textdecor" runat="server"
onclick="InkLogin Click"
         ForeColor="#2A75A8">Login</asp:LinkButton>
        
       <asp:LinkButton ID="InkLogout" CssClass="textdecor" runat="server"
onclick="InkLogout Click"
         ForeColor="#2A75A8"
CausesValidation="False">Logout</asp:LinkButton>
      <div id= "con">
```

```
<asp:ContentPlaceHolder id="ContentPlaceHolder1" runat="server">
   </asp:ContentPlaceHolder>
   </div>
       <td bgcolor="#C8C7CC"
       style="background-image: url('/OnlineExam/Images/foot.PNG');
background-repeat: no-repeat;">
        
   </form>
</body>
</html>
Admin.master.cs
using System;
using System.Collections.Generic;
using System.Ling;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
public partial class Admin: System.Web.UI.MasterPage
 protected void Page_Load(object sender, EventArgs e)
```

```
if (Session["Username"] != null)
      InkLogin.Text = "Welcome " + Session["Username"];
      InkLogout.Visible = true;
      InkLogin.Enabled = false;
    }
    else
      InkLogin.Text = "Login";
      InkLogin.Enabled = true;
      InkLogout. Visible = false;
    }
  protected void InkLogout_Click(object sender, EventArgs e)
    Session["Username"] = null;
    Session.Abandon();
    Response.Redirect("Home.aspx");
  }
  protected void InkLogin_Click(object sender, EventArgs e)
    Response.Redirect("Home.aspx");
MasterPage.master
<%@ Master Language="C#" AutoEventWireup="true"</p>
CodeFile="MasterPage.master.cs" Inherits="MasterPage" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</pre>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
```

```
<title></title>
<asp:ContentPlaceHolder id="head" runat="server">
</asp:ContentPlaceHolder>
<style type="text/css">
  .style1
  {
    width:100%;
    height: 165px;
  .style2
    margin-left:70px;
    margin-right:75px;
  .style3
    width: 100%;
    height: 506px;
  }
  .style5
  {
         height: 414px;
  .style6
    height:32px;
    width: 796px;
  }
  .style8
    width: 185px;
  .style9
    width: 100%;
```

```
height:35px;
   #con
      border-radius: 20px;
      border-top: 15px solid #C8C7CC;
      border-bottom: 15px solid #C8C7CC;
      border-left : 1px solid #C8C7CC;
      border-right: 1px solid #C8C7CC;
    .style10
      height: 5px;
     width: 111px;
    .style11
      height: 5px;
     width: 112px;
   }
    .style13
     width: 156px;
    .textdecor
     text-decoration: none;
    </style>
</head>
<body class="style2">
  <form id="form1" runat="server">
```

```
<td style="background-color: white; background-image:
url('/ExamOnline/Images/banner.jpg'); background-repeat: no-repeat;">
              
         <asp:ImageButton ID="ImageButton2" runat="server"
         ImageUrl="~/Images/home.png" PostBackUrl="~/Home.aspx"
         CausesValidation="False" Width="100px" />
      <asp:ImageButton ID="ImageButton1" runat="server"
         ImageUrl="~/Images/skilltest.png" PostBackUrl="~/skilltest.aspx"
         CausesValidation="False" Width="100px" />
      <asp:ImageButton ID="ImageButton3" runat="server"
         ImageUrl="~/Images/mystatistics.png"
PostBackUrl="~/mystaitstics.aspx"
         CausesValidation="False" Width="100px" />
      <asp:ImageButton ID="ImageButton4" runat="server"
         ImageUrl="~/Images/register.png"
         PostBackUrl="~/register.aspx" CausesValidation="False"
Width="100px"
         onclick="ImageButton4_Click" />
```

```
 
      <asp:LinkButton ID="InkLogin" CssClass="textdecor" runat="server"
ForeColor="#2A75A8"
         onclick="InkLogin Click">Login</asp:LinkButton>
       &nbsp:
       <asp:LinkButton ID="InkLogout" CssClass="textdecor" runat="server"</pre>
ForeColor="#2A75A8"
         onclick="InkLogout Click"
CausesValidation="False">Logout</asp:LinkButton>
      <div id= "con">
   <asp:ContentPlaceHolder id="ContentPlaceHolder1" runat="server">
   </asp:ContentPlaceHolder>
   </div>
      <td bgcolor="#C8C7CC"
      style="background-image: url('/OnlineExam/Images/footer.PNG');
background-repeat: no-repeat;">
```

```
</form>
</body>
</html>
MasterPage.master.cs
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
public partial class MasterPage: System.Web.UI.MasterPage
  protected void Page_Load(object sender, EventArgs e)
    if (Session["Username"] != null)
      InkLogin.Text = "Welcome " + Session["Username"];
      InkLogin.Enabled = false;
      InkLogout.Visible = true;
      ImageButton4.Enabled = false;
    }
    else
      InkLogin.Text = "Login";
      InkLogin.Enabled = true;
      InkLogout.Visible = false;
  }
```

```
protected void InkLogin_Click(object sender, EventArgs e)
    Response.Redirect("Home.aspx");
  protected void InkLogout_Click(object sender, EventArgs e)
    Session["Username"] = null;
    Session.Abandon();
    Response.Redirect("Home.aspx");
  protected void ImageButton4 Click(object sender, ImageClickEventArgs e)
AdminHome.aspx
<%@ Page Title="" Language="C#" MasterPageFile="~/Admin.master"</pre>
AutoEventWireup="true" CodeFile="AdminHome.aspx.cs" Inherits="AdminHome"
<mark>%></mark>
<asp:Content ID="Content1" ContentPlaceHolderID="head" Runat="Server">
<style type="text/css">
  .style12
    width: 100%;
  .style13
    width: 9px;
  .style17
    width: 139px;
```

```
}
 .style15
  width: 8px;
 .style16
  width: 134px;
 }
 .style18
    width: 130px;
</style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
Runat="Server">
 
   <asp:Label ID="Label1" runat="server" Text="Select
Question"></asp:Label>
    
   <asp:DropDownList ID="ddlSubject" runat="server"</pre>
DataSourceID="SqlDataSource1"
      DataTextField="SubjectName" DataValueField="SubjectName">
    </asp:DropDownList>
```

```
 
  <asp:Label ID="Label7" runat="server" Text="Question"
Number"></asp:Label>
   
  <asp:Label ID="lblSno" runat="server"></asp:Label>
   
   
  
  <asp:Label ID="lblQuestion" runat="server" Text="Question"></asp:Label>
   
  <asp:TextBox ID="txtQuestion" runat="server" Height="53px"
TextMode="MultiLine"
     Width="351px"></asp:TextBox>
  <asp:RequiredFieldValidator runat="server"
ControlToValidate="txtQuestion"
      ErrorMessage="*" ID="RequiredFieldValidator2"
ForeColor="Red"></asp:RequiredFieldValidator>
```

```
 
  
  <asp:Label ID="Label2" runat="server" Text="Option A"></asp:Label>
   
  <asp:TextBox ID="txtAnswera" runat="server"></asp:TextBox>
  <asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server"</p>
     ControlToValidate="txtAnswera" ErrorMessage="*"
ForeColor="Red"></asp:RequiredFieldValidator>
   
  
  <asp:Label ID="Label3" runat="server" Text="Option B"></asp:Label>
   
  <asp:TextBox ID="txtAnswerb" runat="server"></asp:TextBox>
  <asp:RequiredFieldValidator runat="server"</pre>
ControlToValidate="txtAnswerb"
       ErrorMessage="*" ID="RequiredFieldValidator4"
ForeColor="Red"></asp:RequiredFieldValidator>
```

```
 
  
  <asp:Label ID="Label4" runat="server" Text="Option C"></asp:Label>
   
  <asp:TextBox ID="txtAnswerc" runat="server"></asp:TextBox>
  <asp:RequiredFieldValidator runat="server"</pre>
ControlToValidate="txtAnswerc"
      ErrorMessage="*" ID="RequiredFieldValidator5"
ForeColor="Red"></asp:RequiredFieldValidator>
   
  
  <asp:Label ID="Label5" runat="server" Text="Option D"></asp:Label>
   
  <asp:TextBox ID="txtAnswerd" runat="server"></asp:TextBox>
  <asp:RequiredFieldValidator runat="server"
ControlToValidate="txtAnswerd"
```

```
ErrorMessage="*" ID="RequiredFieldValidator6"
ForeColor="Red"></asp:RequiredFieldValidator>&nbsp;
   
  
  <asp:Label ID="Label6" runat="server" Text="Correct
Answer"></asp:Label>
   
  <asp:TextBox ID="txtCorrectAnswer" runat="server"></asp:TextBox>
  <asp:RequiredFieldValidator runat="server"
ControlToValidate="txtCorrectAnswer"
      ErrorMessage="*" ID="RequiredFieldValidator7"
ForeColor="Red"></asp:RequiredFieldValidator>&nbsp;
   
  
   
   
  <asp:RadioButtonList ID="choose" runat="server"
RepeatDirection="Horizontal"
     Width="245px">
     <asp:ListItem Value="Multiple">Multiple Answer</asp:ListItem>
```

```
<asp:ListItem Value="Single">Single Answer</asp:ListItem>
  </asp:RadioButtonList>
  
  
 
  
  
  
  
  
 
 <asp:ImageButton ID="ImageButton7" runat="server"
   ImageUrl="~/Images/add details.png" OnClick="Button1 Click" />
  
  
 <asp:ImageButton ID="ImageButton8" runat="server"
   ImageUrl="~/Images/clear.png" onclick="btnClear_Click"
   CausesValidation="False" />
```

```
<asp:SqlDataSource ID="SqlDataSource1" runat="server"</pre>
     ConnectionString="Data Source=PC-PC;Initial
Catalog=OnlineQuiz;Integrated Security=True"
     ProviderName="System.Data.SqlClient"
     SelectCommand="SELECT [SubjectName] FROM
[tblSubject]"></asp:SqlDataSource>
   
  
  <br />
   <br />
   <br />
   <br />
   <br />
   <br />
   
   
   
   
 </asp:Content>
```

AdminHome.aspx.cs

```
using System;
using System.Collections.Generic;
using System.Ling;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data.SqlClient;
using System.Configuration;
public partial class AdminHome: System.Web.UI.Page
  SqlCommand cmd;
  SqlConnection con = new
SqlConnection(ConfigurationManager.ConnectionStrings["teststring"].Connection
String);
  public int IncrementId(string tblName, string fieldName)
    int val = 0;
    try
      con.Open();
      string sel = "select top 1" + fieldName + " from " + tblName + " ORDER BY "
+ fieldName + " DESC";
      cmd = new SqlCommand(sel, con);
      val = (Int32)cmd.ExecuteScalar();
      val += 1;
    catch (NullReferenceException)
      return 1;
    catch (Exception)
```

```
// Response.Write(a);
      Response.Write(@"<script language='javascript'>alert('Error...Cant retrieve
id');</script>");
    finally
      con.Close();
    return val;
  protected void Page Load(object sender, EventArgs e)
    if ((Session["Username"] != null) && (Session["Usertype"].ToString() ==
"Admin"))
    {
      lblSno.Text = IncrementId("tblQuestions", "SerialNumber").ToString();
    else
      Session.Abandon();
      Response.Redirect("Home.aspx");
    }
  protected void Button1_Click(object sender, EventArgs e)
    int sno = Convert.ToInt32(lblSno.Text);
    try
      con.Open();
      string ins = "insert into tblQuestions values("" + sno + "', "" +
ddlSubject.SelectedValue + "'," + txtQuestion.Text + "'," + txtAnswera.Text + "',"
```

```
+ txtAnswerb.Text + "'," + txtAnswerc.Text + "'," + txtAnswerd.Text + "'," +
txtCorrectAnswer.Text + "'," + choose.SelectedValue + "')";
      cmd = new SqlCommand(ins, con);
      cmd.ExecuteNonQuery();
      Response.Write("<script language='javascript'>alert('Questions & Answers
added successfully');</script>");
    catch (Exception ex)
      Response.Write(ex);
      Response.Write(@"<script language='javascript'>alert('Error...Not
Added');</script>");
    }
    finally
      con.Close();
  }
  protected void btnClear_Click(object sender, EventArgs e)
  {
    txtQuestion.Text = "";
    txtAnswera.Text = "";
    txtAnswerb.Text = "";
    txtAnswerc.Text = "";
    txtAnswerd.Text = "";
    txtCorrectAnswer.Text = "";
  }
}
```

AddSubject.aspx

```
<%@ Page Title="" Language="C#" MasterPageFile="~/Admin.master"</pre>
AutoEventWireup="true" CodeFile="AddSubject.aspx.cs" Inherits="AddSubject"
<mark>%></mark>
<%@ Register assembly="AjaxControlToolkit" namespace="AjaxControlToolkit"</p>
tagprefix="asp" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" Runat="Server">
 <style type="text/css">
    .style19
      width: 6px;
    .style20
      width: 793px;
    .style21
      width: 569px;
    .style26
      width: 141px;
    .style27
      width: 125px;
    .style37
      width: 95px;
    .style38
      width: 126px;
```

```
}
  .style39
   width: 1px;
  .style40
   width: 345px;
  .style41
   width: 154px;
 </style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
Runat="Server">
 
   <asp:ToolkitScriptManager ID="ToolkitScriptManager1" runat="server">
    </asp:ToolkitScriptManager>
```

```
 
    
   
   <asp:TabContainer ID="TabContainer1" runat="server"
ActiveTabIndex="0"
     Height="207px" Width="482px">
     <asp:TabPanel runat="server" HeaderText="Add Subject"
ID="TabPanel1">
      <HeaderTemplate>
        Add Subject
      </HeaderTemplate>
      <ContentTemplate>
        <asp:Panel ID="pnlAdd" runat="server" Height="139px"
Width="322px">
          
            
            
            
            
          <asp:Label ID="Label1" runat="server" Text="Subject"
ID"></asp:Label>
```

```
<asp:TextBox ID="txtID" runat="server"</pre>
Enabled="False"></asp:TextBox>
                <asp:TextBoxWatermarkExtender
ID="TextBoxWatermarkExtender1" runat="server"
                  Enabled="True" TargetControlID="txtSubject"
WatermarkText="Enter Subject">
                </asp:TextBoxWatermarkExtender>
               <asp:Label ID="Label2" runat="server" Text="Enter"
Subject Name"></asp:Label>
                <asp:TextBox ID="txtSubject"
runat="server"></asp:TextBox>
                <asp:RequiredFieldValidator
ID="RequiredFieldValidator1" runat="server"
                    ControlToValidate="txtSubject"
ErrorMessage="*"></asp:RequiredFieldValidator>
                   
                
                <asp:ImageButton ID="btnAddsubject" runat="server"
ImageUrl="~/Images/Add.png"
                    OnClick="btnAddsubject Click"
CausesValidation="False" />
```

```
 
            
             
              
           </asp:Panel>
       </ContentTemplate>
      </asp:TabPanel>
      <asp:TabPanel ID="TabPanel2" runat="server" HeaderText="Delete
Subject">
       <HeaderTemplate>
         Delete Subject
       </HeaderTemplate>
       <ContentTemplate>
         <asp:Panel ID="pnlDelete" runat="server" Height="142px"
Width="286px">
           
              
             
            <asp:TextBoxWatermarkExtender
ID="TextBoxWatermarkExtender2" runat="server"
              Enabled="True" TargetControlID="txtDelete"
WatermarkText="Enter Subject">
            </asp:TextBoxWatermarkExtender>
```

```
 
              <asp:Label ID="lblSubjectName" runat="server"
Text="Subject Name"></asp:Label>
              <asp:TextBox ID="txtDelete"
runat="server"></asp:TextBox>
              <asp:RequiredFieldValidator
ID="RequiredFieldValidator2" runat="server"
                ControlToValidate="txtDelete" ErrorMessage="*"
SetFocusOnError="True"></asp:RequiredFieldValidator>
                
             
              <asp:ImageButton ID="btnDelete" runat="server"
ImageUrl="~/Images/Delete1.png"
                 onclick="btnDelete_Click" CausesValidation="False" />
               
            </asp:Panel>
        </ContentTemplate>
       </asp:TabPanel>
     </asp:TabContainer>
```

```
<asp:GridView ID="GridView2" runat="server"
AllowPaging="True"
               AllowSorting="True" AutoGenerateColumns="False"
CellPadding="4"
               DataSourceID="SqlDataSource1" ForeColor="#333333"
GridLines="None"
               Width="76px" Height="206px" PageSize="5">
               <RowStyle BackColor="#F7F6F3" ForeColor="#333333" />
               <Columns>
                 <asp:BoundField DataField="SubjectName"
HeaderText="SubjectName"
                   SortExpression="SubjectName" />
               </Columns>
               <FooterStyle BackColor="#5D7B9D" Font-Bold="True"
ForeColor="White" />
               <PagerStyle BackColor="#284775" ForeColor="White"</pre>
HorizontalAlign="Center" />
               <SelectedRowStyle BackColor="#E2DED6" Font-Bold="True"</p>
ForeColor="#333333" />
               <HeaderStyle BackColor="#5D7B9D" Font-Bold="True"</p>
ForeColor="White" />
               <EditRowStyle BackColor="#999999" />
               <AlternatingRowStyle BackColor="White"</p>
ForeColor="#284775" />
              </asp:GridView>
      
    
     &nbsp:
```

```
 
   
    <asp:SqlDataSource ID="SqlDataSource1" runat="server"
       ConnectionString="Data Source=PC-PC;Initial
Catalog=OnlineQuiz;Integrated Security=True"
       ProviderName="System.Data.SqlClient"
       SelectCommand="SELECT [SubjectName] FROM
[tblSubject]"></asp:SqlDataSource>
     
  <br />
 <br />
 <br />
</asp:Content>
```

Mystatistics.aspx

```
<asp:BoundField DataField="UserName" HeaderText="UserName"
      SortExpression="UserName" />
    <asp:BoundField DataField="SubjectName" HeaderText="SubjectName"
      SortExpression="SubjectName" />
    <asp:BoundField DataField="TestDate" HeaderText="TestDate"
      SortExpression="TestDate" />
    <asp:BoundField DataField="NumberOfQuestions"
HeaderText="NumberOfQuestions"
      SortExpression="NumberOfQuestions" />
    <asp:BoundField DataField="Marks" HeaderText="Marks"
      SortExpression="Marks" />
    <asp:BoundField DataField="Status" HeaderText="Status"
      SortExpression="Status" />
  </Columns>
</asp:GridView>
  <asp:SqlDataSource ID="SqlDataSource1" runat="server"</pre>
  ConnectionString="<%$ ConnectionStrings:teststring %>"
  SelectCommand="SELECT [UserName], [SubjectName], [TestDate],
[NumberOfQuestions], [Marks], [Status] FROM [tblResult] WHERE ([UserName] =
@UserName)">
    <SelectParameters>
      <asp:SessionParameter Name="UserName" SessionField="UserName"
Type="String" />
    </SelectParameters>
</asp:SqlDataSource>
</asp:Content>
Test.aspx
<%@ Page Title="" Language="C#" MasterPageFile="~/MasterPage.master"</p>
AutoEventWireup="true" CodeFile="Test.aspx.cs" Inherits="Test" %>
<asp:Content ID="Content1" ContentPlaceHolderID="head" Runat="Server">
<style type="text/css">
    .style20
```

```
width: 802px;
    .style21
      width: 339px;
    .style19
      width: 400px;
    }
    .style15
      width: 100%;
    .style16
      width: 69px;
    }
    .style17
      width: 206px;
    </style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
Runat="Server">
<asp:ScriptManager ID="ScriptManager1" runat="server">
  </asp:ScriptManager>
  <asp:UpdatePanel ID="TimedPanel" runat="server"
updatemode="Conditional">
    <ContentTemplate>
      <asp:Timer ID="Timer1" runat="server" Enabled="False" Interval="1000"</pre>
          ontick="Timer1 Tick">
      </asp:Timer>
```

```
       
               <asp:Label ID="lblnoofquestions" runat="server"></asp:Label>
          <asp:Label ID="clock" runat="server" Text=""></asp:Label>
                                                                                                                                                                                                                                                                                                                                                               
bsp;         
p;     <asp:Panel ID="pnlQuest"
runat="server"
        Height="316px" style="margin-left: 40px;" Width="688px">
        <asp:Label ID="lblQuestion" runat="server"
ForeColor="#0066FF"></asp:Label>
        <br />
        <br />
        <asp:RadioButton ID="RadioButton1" runat="server" GroupName="ans"
/>
        <asp:CheckBox ID="CheckBox1" runat="server" />
        <asp:Label ID="Option1" runat="server" Text=""></asp:Label>
        <br />
        <br />
        <asp:RadioButton ID="RadioButton2" runat="server" GroupName="ans"
/>
        <asp:CheckBox ID="CheckBox2" runat="server" />
        <asp:Label ID="Option2" runat="server" Text=""></asp:Label>
        <br />
        <br />
        <asp:RadioButton ID="RadioButton3" runat="server" GroupName="ans"
/>
        <asp:CheckBox ID="CheckBox3" runat="server" />
        <asp:Label ID="Option3" runat="server" Text=""></asp:Label>
        <br />
        <br />
```

```
<asp:RadioButton ID="RadioButton4" runat="server" GroupName="ans"
/>
      <asp:CheckBox ID="CheckBox4" runat="server" />
      <asp:Label ID="Option4" runat="server" Text=""></asp:Label>
      <br />
         
      <br />
      <asp:ImageButton ID="img_Next" runat="server"
ImageUrl="~/Images/next.gif"
            OnClick="Button2 Click" Visible="false" />
         <asp:ImageButton ID="img_Start" runat="server"
ImageUrl="~/Images/start.gif"
            OnClick="img_Start_Click1" style="height: 19px" />
          
          
       <br />
      <asp:SqlDataSource ID="SqlDataSource2" runat="server"
       ConnectionString="Data Source=PC-PC;Initial
Catalog=OnlineQuiz;Integrated Security=True"
       ProviderName="System.Data.SqlClient"
       SelectCommand="SELECT * FROM
[tblQuestions]"></asp:SqlDataSource>
      <br />
```

```
         
        <br />
        <br />
      </asp:Panel>
                                                                                                                                                                                                                                                                                                                                                     
bsp;         
p;        
      
    </ContentTemplate>
    <Triggers>
      <asp:AsyncPostBackTrigger controlid="Timer1" eventname="Tick" />
    </Triggers>
  </asp:UpdatePanel>
</asp:Content>
TestSettings.aspx
<%@ Page Title="" Language="C#" MasterPageFile="~/Admin.master"</p>
AutoEventWireup="true" CodeFile="TestSettings.aspx.cs" Inherits="TestSettings"
<mark>%></mark>
<asp:Content ID="Content1" ContentPlaceHolderID="head" Runat="Server">
<style type="text/css">
    .style19
      width: 526px;
    .style20
      width: 204px;
    .style21
      width: 197px;
```

```
</style>
</asp:Content>
<asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1"</pre>
Runat="Server">
<br />
<br />
<br />
  
     <asp:Label ID="lblDuration" runat="server" Text="Test
Duration"></asp:Label>
    <asp:TextBox ID="txtTime" runat="server"></asp:TextBox>
    <asp:RequiredFieldValidator ID="RequiredFieldValidator1"
runat="server"
        ControlToValidate="txtTime" ErrorMessage="*"
ForeColor="Red"></asp:RequiredFieldValidator>
      <asp:RangeValidator ID="RangeValidator1" runat="server"
        ControlToValidate="txtTime" ErrorMessage="Enter Minutes in
Numbers"
        Type="Integer" MaximumValue="180" MinimumValue="10"
ForeColor="Red"></asp:RangeValidator>
```

```
<asp:Label ID="lblQuestions" runat="server"
Text="No.Of.Questions"></asp:Label>
    <asp:TextBox ID="txtQuestions" runat="server"></asp:TextBox>
    <asp:RequiredFieldValidator ID="RequiredFieldValidator2"
runat="server"
      ControlToValidate="txtQuestions" ErrorMessage="*"
ForeColor="Red"></asp:RequiredFieldValidator>
     <asp:RangeValidator ID="RangeValidator2" runat="server"
      ControlToValidate="txtQuestions" ErrorMessage="Enter
No.Of.Questions"
      Type="Integer" MaximumValue="100" MinimumValue="1"
ForeColor="Red"></asp:RangeValidator>
```

```
 
    <asp:ImageButton ID="ImageButton7" runat="server"</pre>
       ImageUrl="~/Images/confirm.png" onclick="btnTest_Click" />
     
     
  <br />
<br />
<br /><br />
<br />
</asp:Content>
```

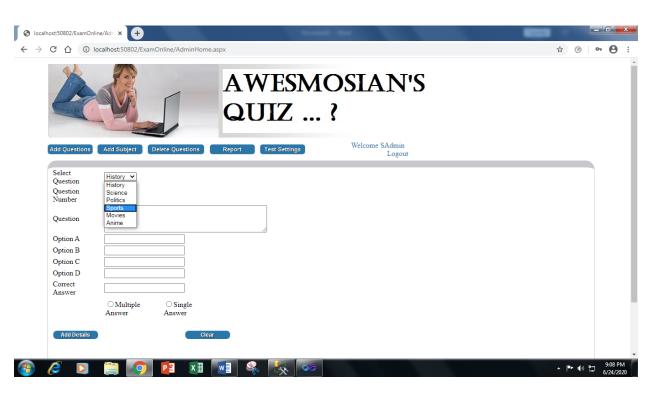
Output:

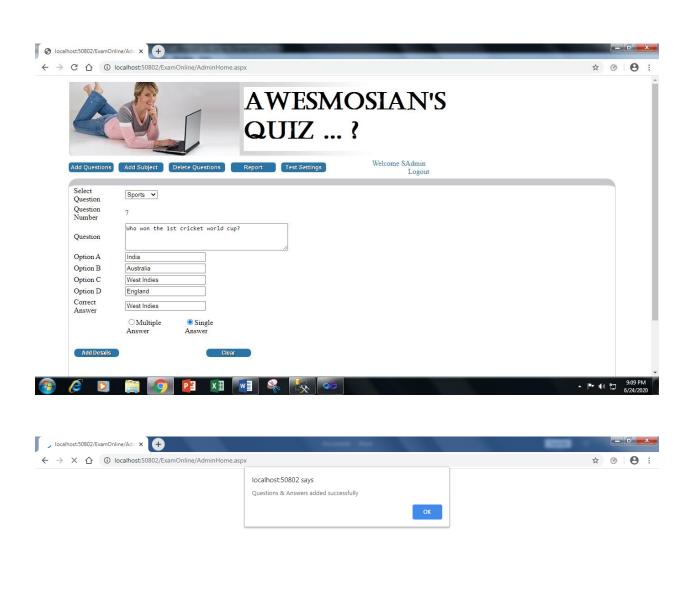
Admin Login:



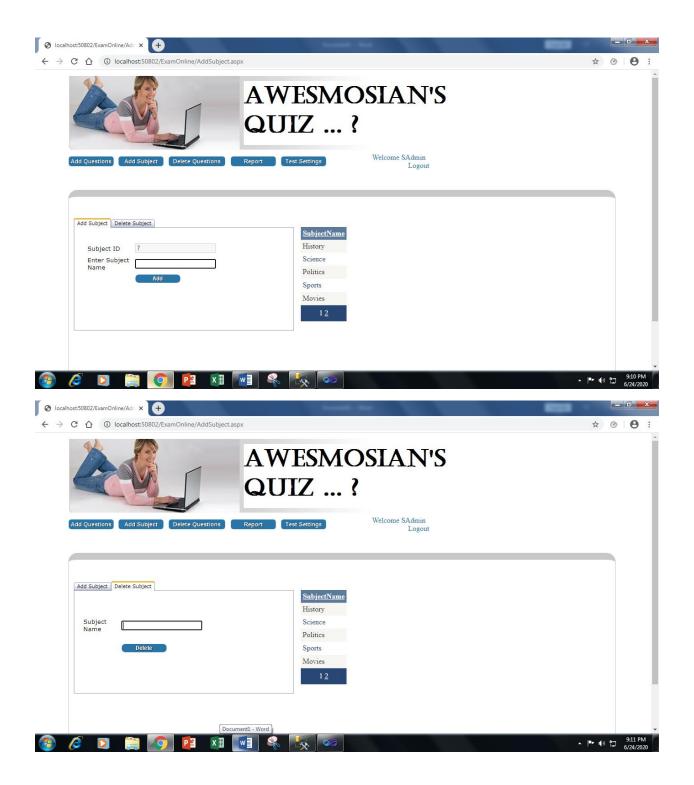


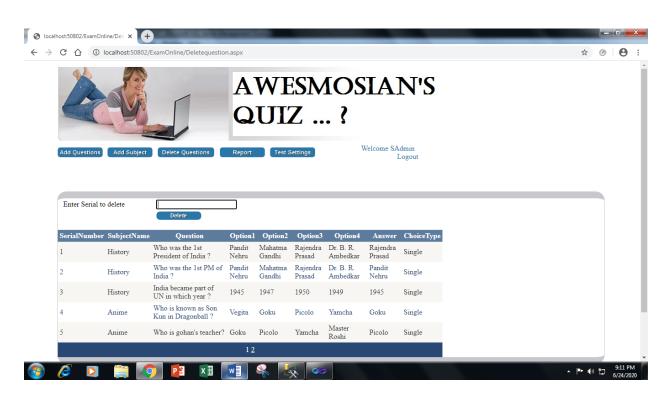


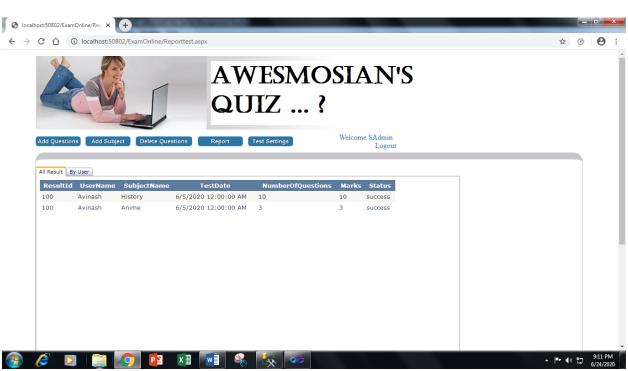


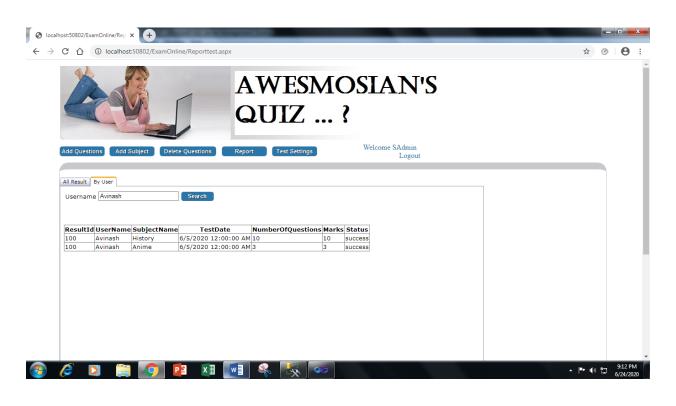


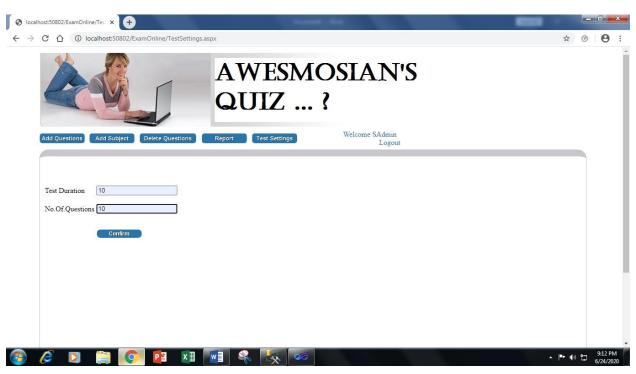












User Login:



