```
 1  using System;
 2  using System.Collections.Generic;
 3  using System.Linq;
 4  using System.Web;
 5  using System.Web.UI;
 6  using System.Web.UI.WebControls;
 7  using System.Data;
 8  using System.Data.SqlClient;
 9  using System.Drawing;
10
11  namespace Connect
12  {
13      public partial class home1 : System.Web.UI.Page
14      {
15          SqlConnection con = new SqlConnection("Data Source=DESKTOP-VB0K0DP\
               \SQLEXPRESS;Initial Catalog=dbconnect;Integrated Security=True" );
16          SqlDataAdapter adp = new SqlDataAdapter();
17          DataTable dt = new DataTable();
18          String m;
19          protected void Page_Load(object sender, EventArgs e)
20          {
21              con.Open();
22              if (Session["email"] == null)
23              {
24                  Response.Redirect("index.aspx");
25              }
26              Response.Cache.SetCacheability(HttpCacheability.NoCache);
27              Response.Cache.SetExpires(DateTime.UtcNow.AddHours(-1));
28              Response.Cache.SetNoStore();
29
30
31
32              string em = (string)Session["email"];
33              adp = new SqlDataAdapter("select
                   did,First_name ,Birthdate,Looking_For,AgeRange,Email,Religion,Mot
                   her_Tongue,Community,Contact,Living,Address from details where
                   rem='" + em+"'", con);
34              adp.Fill(dt);
35              GridView1.DataSource = dt;
36              GridView1.DataBind();
37              con.Close();
38          }
39
40
41
42
43          protected void sub_Click(object sender, EventArgs e)
44          {
45              string ema = (string)Session["email"];
```

```
46
47            if (sub!=null)
48            {
49                if (email.Text!=null && dob.Text!=null && fname.Text!=null &&
                     gen.Text != null && age.Text != null && religion.Text != null
                      && moth.Text != null && comm.Text != null && cont.Text !=
                     null && living.Text != null && addr.Text!=null)
50                {
51                    con.Open();
52                    SqlCommand cmd = new SqlCommand("insert into [details]
                        values('"+fname.Text+"','"+dob.Text+"','" + gen.Text +
                        "','" + age.Text + "','" + email.Text + "','" +
                        religion.Text + "','" + moth.Text + "','" + comm.Text +
                        "','" + cont.Text + "','" + living.Text + "','"+addr.Text
                        +"','"+ema+"');", con);
53                    int m = cmd.ExecuteNonQuery();
54                    if (m != 0)
55                    {
56                        Response.Redirect("home1.aspx");
57                    }
58                }
59                else
60                {
61                    ScriptManager.RegisterStartupScript(this, this.GetType(),
                        "script", "alert('All Fields Are Mandatory');", true);
62                }
63            }
64        }

66        protected void GridView1_SelectedIndexChanged1(object sender, EventArgs
              e)
67        {
68            foreach (GridViewRow row in GridView1.Rows)
69            {
70                if (row.RowIndex == GridView1.SelectedIndex)
71                {
72                    row.BackColor = ColorTranslator.FromHtml("#A1DCF2");
73                    row.ToolTip = string.Empty;
74
75                     HiddenField1.Value = row.Cells[0].Text;
76                    fname.Text = row.Cells[1].Text;
77                    dob.Text = row.Cells[2].Text;
78                    gen.Text = row.Cells[3].Text;
79                    age.Text = row.Cells[4].Text;
80                    email.Text=row.Cells[5].Text ;
81                    religion.Text = row.Cells[6].Text;
82                    moth.Text = row.Cells[7].Text;
83                    comm.Text = row.Cells[8].Text;
84                    cont.Text = row.Cells[9].Text;
```

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85                      living.Text = row.Cells[10].Text;
86                      addr.Text = row.Cells[11].Text;
87                    //m = row.Cells[11].Text;
88                      edit.Visible = true;
89                      delete.Visible = true;
90
91                  }
92                  else
93                  {
94                      row.BackColor = ColorTranslator.FromHtml("#FFFFFF");
95                      row.ToolTip = "Click to select this row.";
96                  }
97              }
98          }
99
100         protected void GridView1_RowDataBound1(object sender,
              GridViewRowEventArgs e)
101         {
102             if (e.Row.RowType == DataControlRowType.DataRow)
103             {
104                 e.Row.Attributes["onclick"] =
                      Page.ClientScript.GetPostBackClientHyperlink(GridView1,
                      "Select$" + e.Row.RowIndex);
105                 e.Row.ToolTip = "Click to select this row.";
106             }
107         }
108
109         protected void edit_Click(object sender, EventArgs e)
110         {
111             con.Open();
112             SqlCommand cmd = new SqlCommand("UPDATE [details] set
                  First_name='"+fname.Text+"',Birthdate='"+dob.Text
                  +"',Looking_For='"+gen.Text+"',AgeRange='"+age.Text
                  +"',Email='"+email.Text+"',Religion='"+religion.Text
                  +"',Mother_Tongue='"+moth.Text+"',Community='"+comm.Text
                  +"',Contact='"+cont.Text+"',Living='"+living.Text
                  +"',Address='"+addr.Text+"' where did='"+HiddenField1.Value
                  +"'",con);
113             cmd.ExecuteNonQuery();
114             Response.Redirect("home1.aspx");
115         }
116
117         protected void delete_Click(object sender, EventArgs e)
118         {
119             con.Open();
120             SqlCommand cmd = new SqlCommand("Delete from [details] where did='"
                  + HiddenField1.Value + "'", con);
121             cmd.ExecuteNonQuery();
122             Response.Redirect("home1.aspx");
```

```
123            }
124
125         protected void logout_Click(object sender, EventArgs e)
126         {
127             Session.Abandon();
128             Response.Redirect(Request.RawUrl);
129             Response.Redirect("index.aspx");
130         }
131     }
132 }
```