

```
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
8 using System.Data;
9
10 // Page life cycle
11 // https://www.c-sharpcorner.com/UploadFile/8911c4/page-life-cycle-with-
    examples-in-Asp-Net/
12 namespace CactiMaster
13 {
14     public partial class SiteUsers : System.Web.UI.Page
15     {
16         // we will show this on HTML page for debugging
17         public string str = "";
18         public string msg = "";
19         public string sqlSelect = "";
20
21         protected void Page_Load(object sender, EventArgs e)
22         {
23
24             //str = "";
25             //sqlSelect = "";
26             //msg
27
28             if (!(bool)Session["isAdmin"])
29             {
30                 msg += "<div style='text-align: center; color: red;'>";
31                 msg += "<h3>You have no administration previliges to view this
    page</h3>";
32                 msg += "<a href='Cacti.aspx'>Continue</a>";
33                 msg += "</div>";
34                 return;
35             }
36
37             // Are we coming here because of a DELETE request?
38             // yes perform the delete and then... below show the table
39             string deleteUName = string.Empty;
40             if (Request.Form["uName"] != null)
41             {
42                 deleteUName = Request.Form["uName"].ToString();
43             }
44             if (Request.QueryString["uName"] != null)
45             {
46                 deleteUName = Request.QueryString["uName"].ToString();
47             }
48         }
49     }
50 }
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48         if (!deleteUName.Equals(String.Empty))
49         {
50             string sqlDelete = $"DELETE FROM {DBHelper.DB_USER_TABLE} WHERE
                                     uName='{deleteUName}'";
51             DBHelper.DoQuery(DBHelper.DB_FILENAME, sqlDelete);
52         }
53
54         sqlSelect = $"SELECT * FROM {DBHelper.DB_USER_TABLE}";
55         DataTable usersTable = DBHelper.ExecuteDataTable
                                     (DBHelper.DB_FILENAME, sqlSelect);
56
57         if (usersTable.Rows.Count == 0)
58         {
59             msg = "There are no registered users";
60         }
61         else
62         {
63
64             str += "<tr>";
65             str += "<th class='userth'>User Name</th>";
66             str += "<th class='userth'>First Name</th>";
67             str += "<th class='userth'>Last Name</th>";
68             str += "<th class='userth'>Email</th>";
69             str += "<th class='userth'>TZ ID</th>";
70             str += "<th class='userth'>Year of Birth</th>";
71             str += "<th class='userth'>Gender</th>";
72             str += "<th class='userth'>Phone Number</th>";
73             str += "<th class='userth'>City</th>";
74             str += "<th class='userth'>Sailing</th>";
75             str += "<th class='userth'>Biking</th>";
76             str += "<th class='userth'>Cooking</th>";
77             str += "<th class='userth'>Movies</th>";
78             str += "<th class='userth'>Password</th>";
79             str += "<th class='userth'>Action</th>";
80             str += "</tr>";
81             for (int i = 0; i < usersTable.Rows.Count; i++)
82             {
83                 str += "<tr>";
84                 str += $"<td class='usertd'>{usersTable.Rows[i][ "uName" ]}</
                                     td>";
85                 str += $"<td class='usertd'>{usersTable.Rows[i][ "fName" ]}</
                                     td>";
86                 str += $"<td class='usertd'>{usersTable.Rows[i][ "lName" ]}</
                                     td>";
87                 str += $"<td class='usertd'>{usersTable.Rows[i][ "email" ]}</
                                     td>";
88                 str += $"<td class='usertd'>{usersTable.Rows[i][ "tzid" ]}</
                                     td>";
89                 str += $"<td class='usertd'>{usersTable.Rows[i]

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    ["yearBorn"]}</td>";
90     str += $"<td class='usertd'>{usersTable.Rows[i][ "gender" ]}
    </td>";
91     str += $"<td class='usertd'>{usersTable.Rows[i][ "prefix" ]}-
    {usersTable.Rows[i][ "phone" ]}</td>";
92     str += $"<td class='usertd'>{usersTable.Rows[i][ "city" ]}</
    td>";
93     str += $"<td class='usertd'>{usersTable.Rows[i][ "hob1" ]}</
    td>";
94     str += $"<td class='usertd'>{usersTable.Rows[i][ "hob2" ]}</
    td>";
95     str += $"<td class='usertd'>{usersTable.Rows[i][ "hob3" ]}</
    td>";
96     str += $"<td class='usertd'>{usersTable.Rows[i][ "hob4" ]}</
    td>";
97     str += $"<td class='usertd'>{usersTable.Rows[i]
    ["password" ]}</td>";
98     str += $"<td class='usertd'><a style='text-decoration:none'
    href='SiteUsers.aspx?uName={usersTable.Rows[i]
    ["uName" ]}'>Delete</a></td>";
99     str += "</tr>";
100 }
101
102 msg += "<div style='text-align: center;'>";
103 msg += $"<h3>There are {usersTable.Rows.Count} users. </h3>";
104 msg += "<a href='Cacti.aspx'>Continue</a>";
105 msg += "</div>";
106
107 }
108 }
109 }
110 }

```