

Task 5.1 Using Datastores-Access

UPLOAD DETAILS

Submission	The aspx source file of ASPX using a database (part 1)
Filename	t5.aspx
Document Type	Code
Upload Timestamp	2016-08-26 14:00:42
File Number	1 of 4
Student Name	Luyang Ye
Student ID	26610000

```

1  <% Page Language="C#" %>
2
3  <script runat="server">
4
5      protected void staff_SelectedIndexChanged(object sender, EventArgs e)
6      {
7
8      }
9  </script>
10
11
12
13
14
15
16
17
18  <html xmlns="http://www.w3.org/1999/xhtml">
19  <head runat="server">
20
21      <title></title>
22  </head>
23  <body>
24      <form id="form1" runat="server">
25      <div>
26          <h1>Using Markup</h1>
27          <asp:accessdatasource runat="server" id="dbControl" DataFile="t5.accdb"
28          SelectCommand="SELECT * FROM Staff" />
29
30          <asp:GridView ID="staff" runat="server" DataSourceID="dbControl" OnSelectedIndexChanged="staff_SelectedIndexChanged" AutoGenerateColumns="False">
31              <Columns>
32                  <asp:boundfield datafield="Staff_ID"
33                      headerText="Staff_ID" InsertVisible="False" ReadOnly="True" SortExpression="Staff_ID"/>
34                  <asp:BoundField DataField="Fname" HeaderText="Fname" SortExpression="Fname" />
35                  <asp:BoundField DataField="Lname" HeaderText="Lname" SortExpression="Lname" />
36                  <asp:BoundField DataField="Age" HeaderText="Age" SortExpression="Age" />
37                  <asp:BoundField DataField="Pic" HeaderText="Pic" SortExpression="Pic" />
38                  <asp:ImageField DataImageUrlField="Pic" DataImageUrlFormatString="~/week5Database/{0}" HeaderText="image" />
39              </Columns>
40          </asp:GridView>
41
42          <h1>Using SqlDataSource</h1>
43          <asp:SqlDataSource ID="SqlDataSource1" runat="server"
44              ConnectionString="<%%$ ConnectionStrings:ConnectionString %>"
45              ProviderName="<%%$ ConnectionStrings:ConnectionString.ProviderName %>"
46              SelectCommand="SELECT * FROM [Staff]"></asp:SqlDataSource>
47          <asp:GridView ID="GridView1" runat="server" DataSourceID="SqlDataSource1">
48
49          </asp:GridView>
50
51      </div>
52      </form>
53  </body>
54  </html>

```

Task 5.1 Using Datastores-Access

UPLOAD DETAILS

Submission	The aspx source file of ASPX using a database, referencing images (part 2)
Filename	t5.aspx
Document Type	Code
Upload Timestamp	2016-08-26 14:00:42
File Number	2 of 4
Student Name	Luyang Ye
Student ID	26610000

```



1  <% Page Language="C#" %>
2
3  <script runat="server">
4
5      protected void staff_SelectedIndexChanged(object sender, EventArgs e)
6      {
7
8      }
9  </script>
10
11
12
13
14
15
16
17
18  <html xmlns="http://www.w3.org/1999/xhtml">
19  <head runat="server">
20
21      <title></title>
22  </head>
23  <body>
24      <form id="form1" runat="server">
25      <div>
26          <h1>Using Markup</h1>
27          <asp:accessdatasource runat="server" id="dbControl" DataFile="t5.accdb"
28          SelectCommand="SELECT * FROM Staff" />
29
30          <asp:GridView ID="staff" runat="server" DataSourceID="dbControl" OnSelectedIndexChanged="staff_SelectedIndexChanged" AutoGenerateColumns="False">
31              <Columns>
32                  <asp:boundfield datafield="Staff_ID"
33                      headerText="Staff_ID" InsertVisible="False" ReadOnly="True" SortExpression="Staff_ID"/>
34                  <asp:BoundField DataField="Fname" HeaderText="Fname" SortExpression="Fname" />
35                  <asp:BoundField DataField="Lname" HeaderText="Lname" SortExpression="Lname" />
36                  <asp:BoundField DataField="Age" HeaderText="Age" SortExpression="Age" />
37                  <asp:BoundField DataField="Pic" HeaderText="Pic" SortExpression="Pic" />
38                  <asp:ImageField DataImageUrlField="Pic" DataImageUrlFormatString="~/week5Database/{0}" HeaderText="image" />
39              </Columns>
40          </asp:GridView>
41
42          <h1>Using SqlDataSource</h1>
43          <asp:SqlDataSource ID="SqlDataSource1" runat="server"
44              ConnectionString="<%%$ ConnectionStrings:ConnectionString %>"
45              ProviderName="<%%$ ConnectionStrings:ConnectionString.ProviderName %>"
46              SelectCommand="SELECT * FROM [Staff]"></asp:SqlDataSource>
47          <asp:GridView ID="GridView1" runat="server" DataSourceID="SqlDataSource1">
48
49          </asp:GridView>
50
51      </div>
52      </form>
53  </body>
54  </html>

```

Task 5.1 Using Datastores-Access

UPLOAD DETAILS

Submission	A Screen Shot of your page Database content (Part 1) in action on a web server
Filename	5_1.png
Document Type	Image
Upload Timestamp	2016-08-26 14:00:42
File Number	3 of 4
Student Name	Luyang Ye
Student ID	26610000

					
4	Andy	Chen	39	pic.jpg	

Using SqlDataSource


Staff_ID	Fname	Lname	Age	Pic
1	Timmy	Gates	38	pic.jpg
2	Bob	Cash	25	pic.jpg
3	Sue	Foster	44	pic.jpg
4	Andy	Chen	39	pic.jpg

Task 5.1 Using Datastores-Access

UPLOAD DETAILS

Submission	A Screen Shot of your page Database content with images (Part 2) in action on a web server
Filename	5_2.png
Document Type	Image
Upload Timestamp	2016-08-26 14:00:42
File Number	4 of 4
Student Name	Luyang Ye
Student ID	26610000

Using Markup

Staff_ID	Fname	Lname	Age	Pic	image
1	Timmy	Gates	38	pic.jpg	
2	Bob	Cash	25	pic.jpg	