

```
T1 = (TextBox) e.Item.FindControl("txtDeptNo");  
DeptNo = T1.Text;
```

```
string query = "Insert into EmpDetails Values (@P1, @P2,  
@P3, @P4, @P5, @P6);
```

```
cmd = new SqlCommand(query, con);
```

```
cmd.CommandType = CommandType.Text;
```

```
cmd.Parameters.AddWithValue("@P1", EmpID);
```

```
cmd.Parameters.AddWithValue("@P2", EName);
```

```
cmd.Parameters.AddWithValue("@P3", Designation);
```

```
cmd.Parameters.AddWithValue("@P4", DOJ);
```

```
cmd.Parameters.AddWithValue("@P5", Salary);
```

```
cmd.Parameters.AddWithValue("@P6", DeptNo);
```

```
con.Open();
```

```
cmd.ExecuteNonQuery();
```

```
con.Close();
```

```
GetData();
```

```
}
```

yesterday last page

* Editing a record within the datalist control or providing editing facilities to the datalist control :-

* datalist will contain displaying the data in two modes.

1. Static mode

2. Editable mode

* When Edit Index of datalist control is set to -1. Within the datalist is displayed in static mode.

* When Edit Index of datalist control is set to n . When $(n+1)^{th}$ row is displayed in Editable mode.

* When datalist is in static mode it is not possible to edit the data of any field. When datalist is in Editable mode. The fields created in Edit item template will get editing facilities.

* The fields of Edit Item Template created with the Textboxes will get editing facilities.

* for providing editing facilities we will write the code in Edit Item Template.

EmpID	ENAME	Designation	DOJ	Salary	Deptno	Edit
101	Raju	Developer	1/1/23	25000	10	<input type="button" value="Edit"/>
102	Anand	TL	2/2/23	75000	20	<input type="button" value="Edit"/>
103	Gopal	HR	3/3/23	65000	30	<input type="button" value="Update"/> <input type="button" value="Cancel"/>
104	Vinay	DSE	4/4/23	8000	40	<input type="button" value="Edit"/>
txtEmpID	txtENAME	txtDesignation	txtDOJ	txtSalary	txtDeptno	btnEdit

Datalist1 sample5.aspx

* Create a New Web page With the Name sample6.aspx
Create new datalist control datalist1 Goto source
Write the following Code.

<div>

<asp: Datalist ID="Datalist1" runat="Server"
Width="679px">

<Header Template>

EmpID ENAME Designation DOJ Salary deptNo
Edit

</Header Template>

<Item Template>

<%# Eval ("EmpID")%>

<%# Eval ("ENAME")%>

<%# Eval ("Designation")%>

<%# Eval ("DOJ")%>

<%# Eval ("Salary")%>

<%# Eval("Deptno")%>

<asp:Button ID="btnEdit" runat="server"
Text="edit" CommandName="edit"/>

</Item Template>

<Edit Item Template>

<asp:Label ID="lblEmpID" runat="server"
Text='<%# Eval("EmpID")%>'>

<asp:TextBox ID="txtName" runat="server"
Text='<%# Eval("ENAME")%>'/>

<asp:TextBox ID="txtDesignation" runat="server"
Text='<%# Eval("Designation")%>'/>

<asp:TextBox ID="txtDOJ" runat="server"
Text='<%# Eval("DOJ")%>'/>

<asp:TextBox ID="txtSalary" runat="server"
Text='<%# Eval("Salary")%>'/>

<asp:TextBox ID="txtDeptno" runat="server"
Text='<%# Eval("Deptno")%>'/>

<asp:Button ID="btnupdate" runat="server"
Text="Update" CommandName="update"/>

<asp:Button ID="btnCancel" runat="server"
Text="Cancel" CommandName="cancel"/>

</Edit Item Template>

</asp:DataList>

* Go to .cs file Write the following code

using System.Data;

using System.Data.SqlClient;

SqlConnection con; DataSet DS;

SqlDataAdapter Da; SqlCommand cmd;

protected void Page_Load (Object sender, EventArgs e)

{

String sqlcon = "Server = ; User Id = ;"

con = new SqlConnection (sqlcon);

if (!Page.IsPostBack)

GetData();

}

private void GetData()

{

Da = new SqlDataAdapter ("Select * from empDetails", con);

DS = new DataSet ();

Da.Fill (DS, "emp");

Datalist1.DataSource = DS.Tables [0];

Datalist1.DataBind ();

}

* Goto .aspx file switch to design select Datalist1

Goto properties Window click on Events button double click on Item Command Event Write the following code.

protected void Datalist1_ItemCommand (Object source, DataListCommandEventArgs e)

{

if (e.CommandName.Equals ("edit"))

{

```

Datalist1.EditItemIndex = e.Item.ItemIndex;
    GetData();
}
else if (e.CommandName.Equals("Cancel"))
{
    Datalist1.EditItemIndex = -1;
    GetData();
}
else if (e.CommandName.Equals("Update"))
{
    Label L1 = (Label) e.Item.FindControl("lblEmpID");
    String EName, Designation, DOJ, Salary, Deptno;
    TextBox T1 = (TextBox) e.Item.FindControl("txtEName");
    EName = T1.Text;
    T1 = (TextBox) e.Item.FindControl("txtDesignation");
    Designation = T1.Text;
    T1 = (TextBox) e.Item.FindControl("txtDOJ");
    DOJ = T1.Text;
    T1 = (TextBox) e.Item.FindControl("txtSalary");
    Salary = T1.Text;
    T1 = (TextBox) e.Item.FindControl("txtdeptno");
    deptno = T1.Text;
    String query = "Update EmpDetails Set EName = @P1,
    Designation @P2, DOJ @P3, salary @P4, Deptno
    @P5 Where EmpID = @P6";

```



```

Cmd = new SqlCommand (query, con);
Cmd.Command Type = Command Type.Text;
Cmd.Parameters.AddWithValue ("@P1", EName);
Cmd.      "      "      ("@P2", Designation);
Cmd.      "      "      ("@P3", DOJ );
Cmd.      "      "      ("@P4", Salary);
Cmd.      "      "      ("@P5", deptno);
Cmd.      "      "      ("@P6", LI.Text);

con.Open ();
Cmd.ExecuteNonQuery ();
con.Close ();

DataList1.EditItemIndex = -1;
Get Data ();
}

```

* Example to delete Multiple records Using the
dataList control?

chkAll

EmpID	EName	Designation	DOJ	Salary	Deptno
<input type="checkbox"/> 101	Raju	Developer	1/1/23	25000	10
<input type="checkbox"/> 102	Anand	DSE	2/1/23	35000	20
<input type="checkbox"/> 103	Gopal	TL	3/3/23	65000	30
<input type="checkbox"/> 104	Vinal	HR	4/4/23	75000	40

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