

how to bind values from database to gridview?

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I am very new to asp.net.Plz help me.

1

I have a gridview with two columns named-property(template field) and value(template field). I need to bind the property column(ie,gridview- item template(label)) from database table 'properties'.Properties table fields are ID and PropertyName. How can I bind them??

```
protected void Page_Load(object sender, EventArgs e)
{
    if (!IsPostBack)
    {
        BindView();

        DataTable dt1 = new DataTable();
        SqlDataAdapter da1 = new SqlDataAdapter("select ID,TypeName from
ProductTypes", con);
        da1.Fill(dt1);
        DropDownList1.DataSource = dt1;
        DropDownList1.DataValueField = "ID";
        DropDownList1.DataTextField = "TypeName";
        DropDownList1.DataBind();
    }

    public void BindView()
    {

```

```

        DataTable dt = new DataTable();
        string sql = "select * from Properties";
        con.Open();
        SqlDataAdapter da = new SqlDataAdapter(sql, con);
        da.Fill(dt);
        GridView1.DataSource = dt;
        GridView1.DataBind();
        con.Close();
    }

```

aspx code:

```

asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="False"
    BackColor="White" BorderColor="#E7E7FF" BorderStyle="None" BorderWidth="1px"
    CellPadding="3" GridLines="Horizontal"
    style="z-index: 1; left: 52px; top: 230px; position: absolute; height: 133px; width:
344px">
    <RowStyle BackColor="#E7E7FF" ForeColor="#4A3C8C" />
    <Columns>
        <asp:TemplateField></asp:TemplateField>
        <asp:TemplateField HeaderText="Property">
            <ItemTemplate>
                <asp:Label ID="Label13" runat="server" Text='<%# Eval("PropertyName") %>'
            ></asp:Label>
            </ItemTemplate>
        </asp:TemplateField>
        <asp:TemplateField HeaderText="Value">
            <ItemTemplate>
                <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
            </ItemTemplate>
        </asp:TemplateField>
    </Columns>
    <FooterStyle BackColor="#B5C7DE" ForeColor="#4A3C8C" />
    <PagerStyle BackColor="#E7E7FF" ForeColor="#4A3C8C" HorizontalAlign="Right" />
    <SelectedRowStyle BackColor="#738A9C" Font-Bold="True" ForeColor="#F7F7F7" />
    <HeaderStyle BackColor="#4A3C8C" Font-Bold="True" ForeColor="#F7F7F7" />
    <AlternatingRowStyle BackColor="#F7F7F7" />
</asp:GridView>

```

asp.net

edited May 21 '13 at 6:11

asked May 21 '13 at 6:03



Chinchu Sara

25 2 12

show your gridView aspx Code? – Amit Singh May 21 '13 at 6:09

please check the above code – Chinchu Sara May 21 '13 at 6:12

2 Answers

aspx page :

0



```

<asp:GridView ID="GridView1" AutoGenerateColumns="false" runat="serv
    <Columns>
        <asp:TemplateField HeaderText="ID">
            <ItemTemplate>
                <asp:Label ID="lblID" Text='<%=Bind("ID") %>' ru
            </asp:Label>
        </ItemTemplate>
    </asp:TemplateField>
    <asp:TemplateField HeaderText="Property Name">
        <ItemTemplate>
            <asp:Label ID="lblPropertyName" Text='<%=Bind("F
runat="server"></asp:Label>
        </ItemTemplate>
    </asp:TemplateField>
    </Columns>
</asp:GridView>

```

dt - table column name should be "ID" & "PropertyName".

answered May 21 '13 at 6:14



watrapiion

192 2 15

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Are you getting any error?? keep a breakpoint on dt and check whether its returning table rows or not.. – [watraplion](#) May 21 '13 at 6:18

no error reports. And it Not displaying gridview – [Chinchu Sara](#) May 21 '13 at 6:21

put a breakpoint and select dt-> right click -> Quick watch -> see whether its returning table rows or it is empty? – [watraplion](#) May 21 '13 at 6:25

thanku...gt it :) – [Chinchu Sara](#) May 21 '13 at 6:34

I don't think ur code have any problem

0

```
<asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="
    BackColor="White" BorderColor="#E7E7FF" BorderStyle="None" B
    CellPadding="3" GridLines="Horizontal"
    style="z-index: 1; left: 52px; top: 230px; position: absolut
width: 344px">
    <RowStyle BackColor="#E7E7FF" ForeColor="#4A3C8C" />
    <Columns>
        <asp:TemplateField></asp:TemplateField>
        <asp:TemplateField HeaderText="Property">
            <ItemTemplate>
                <asp:Label ID="Label3" runat="server" Text='<%#
%>' ></asp:Label>
            </ItemTemplate>
        </asp:TemplateField>
        <asp:TemplateField HeaderText="Value">
            <ItemTemplate>
                <asp:TextBox ID="TextBox2" runat="server" Text='
</asp:TextBox>
            </ItemTemplate>
        </asp:TemplateField>
    </Columns>
    <FooterStyle BackColor="#B5C7DE" ForeColor="#4A3C8C" />
    <PagerStyle BackColor="#E7E7FF" ForeColor="#4A3C8C" Horizont
    <SelectedRowStyle BackColor="#738A9C" Font-Bold="True" ForeC
    <HeaderStyle BackColor="#4A3C8C" Font-Bold="True" ForeColor=
    <AlternatingRowStyle BackColor="#F7F7F7" />
</asp:GridView>
```

ASPX CODE is perfect just addde Text='<%# Eval("id") %>' for
textbox

ASPX.CS Code is also having no problem i changed nothing and its
working f9

```
protected void Page_Load(object sender, EventArgs e)
{
    if (!IsPostBack)
    {
        BindView();
    }

    //DataTable dt1 = new DataTable();
    //SqlDataAdapter da1 = new SqlDataAdapter("select ID,
ProductTypes", con);
    //da1.Fill(dt1);
    //DropDownList1.DataSource = dt1;
    //DropDownList1.DataValueField = "ID";
    //DropDownList1.DataTextField = "TypeName";
    //DropDownList1.DataBind();
}
public void BindView()
{
    DataTable dt = new DataTable();
    string sql = "select * from Properties";
    //con.Open();
    //SqlDataAdapter da = new SqlDataAdapter(sql, con);

    dt.Columns.Add("ID", typeof(int));
    dt.Columns.Add("PROPERTYNAME", typeof(string));

    dt.Rows.Add(25, "property1");
    dt.Rows.Add(50, "property2");
    dt.Rows.Add(10, "property3");

    // da.Fill(dt);
    GridView1.DataSource = dt;
    GridView1.DataBind();
    //con.Close();
}
```

```
}  
}
```

send ur perfect error what u got, any exception or warning

answered May 21 '13 at 6:41



[shreyash gajbhiye](#)

169 4