



# Đối tượng Dataset và DataTable-2

Bởi:

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Bước 4: Tạo giao diện sử dụng

Code: adminIntroduce.aspx

```
<%@ Page Language="C#" MasterPageFile="~/admin.master"
AutoEventWireup="true" CodeFile="adminIntroduce.aspx.cs"
Inherits="Desktop_Introduce_adminIntroduce" Title="Admin - Introduce" %>
```

```
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
```

```
<!--Trình bày dữ liệu-->
```

```
<table cellpadding="0" cellspacing="0" width="100%" style="padding-right:3px;
height:390px">
```

```
<tr>
```

```
<td style="padding:15px 15px 15px 15px" valign="top">
```

```
<table width="100%" cellpadding="0" cellspacing="0">
```

```
<tr>
```

```
<td align="left" class="hcubiufontlarger">Giới thiệu</td>
</tr>
<tr><td style="height:15px;"></td></tr>

<!--start them moi-->
<tr>
<td align="left">
<asp:Panel ID="panelupdate" Width="100%" runat="Server" Visible="false">
<table width="100%" style="padding-left:20px;">
<tr>
<td colspan="2"><b>Cập nhật thông tin giới thiệu</b></td>
</tr>
<tr><td style="width: 78px; height:15px;"></td></tr>
<tr>
<td align="left" style="width: 78px">Tiêu đề</td>
<td align="left"><input type="text" name="txtTitle" id="txtTitle"
runat="server" style="width: 329px" /></td>
</tr>
<tr>
<td valign="middle" align="left" style="width: 78px">Tóm tắt</td>
<td align="left">
```

```
                <asp:TextBox                ID="txtTomtat"                runat="server"
TextMode="MultiLine"></asp:TextBox>
```

```
            </td>
```

```
        </tr>
```

```
    <tr>
```

```
        <td align="left" style="height: 88px; width: 78px;">Nội dung</td>
```

```
        <td align="left" style="height: 88px">
```

```
            <asp:TextBox ID="txtNoidung" runat="server" TextMode="MultiLine" />
```

```
        </td>
```

```
    </tr>
```

```
    <tr>
```

```
        <td align="left">Vị trí</td>
```

```
        <td align="left">
```

```
            <asp:TextBox ID="txtvitri" runat="server" Text="1"></asp:TextBox>
```

```
                <asp:RangeValidator                ID="RangeValidator1"                runat="server"
ControlToValidate="txtvitri"
```

```
                ErrorMessage="Vị trí phải là kiểu số" MaximumValue="100"
MinimumValue="0" Type="Integer"></asp:RangeValidator></td>
```

```
    </tr>
```

```
    <tr><td style="width: 78px; height:15px;"></td></tr>
```

```
    <tr>
```

## Đối tượng Dataset và DataTable-2

```
<td colspan="2" align="left">
    <asp:Button ID="btnaccept" runat="server" Text="Ghi" Width="100px"
OnClick="btnaccept_Click"/>
    <asp:Button ID="btcancel" runat="server" Text="Bỏ qua" Width="100px"
OnClick="btcancel_Click" />
    <asp:Label ID="lblidintro" runat="server" Text=""
Visible="false"></asp:Label></td>
</tr>
</table>
</asp:Panel>

<!--End them moi-->

</td>
</tr>

<tr>
<td style="height:5px;"></td>
</tr>

<asp:Panel ID="panelview" runat="server">

<tr>
```

```
<td align="left" style="padding-bottom:3px;"><asp:LinkButton ID="btnaddnew"  
CssClass="linkbutton" runat="server" Text="Thêm mới" OnClick="btnaddnew_Click"  
></td>
```

```
</tr>
```

```
<tr>
```

```
<td valign="top" align="left">
```

```
<asp:DataGrid id="gridintro" runat="server"
```

```
BorderColor="black"
```

```
Width="100%"
```

```
BorderWidth="1"
```

```
CellPadding="3"
```

```
Font-Size="10pt"
```

```
HeaderStyle-BackColor="#aaaadd"
```

```
OnItemCommand="gridintro_OnItemCommand"
```

```
AutoGenerateColumns="false">
```

```
<HeaderStyle BackColor="#AAAADD"></HeaderStyle>
```

```
<Columns>
```

```
<asp:TemplateColumn HeaderStyle-HorizontalAlign="Center" ItemStyle-  
HorizontalAlign="Center" HeaderStyle-Width="80px" HeaderText="STT">
```

```
<ItemTemplate>
```

```
<%#Container.ItemIndex +1 %>
```

```
</ItemTemplate>
```

```
</asp:TemplateColumn>
```

```
<asp:BoundColumn HeaderStyle-HorizontalAlign="Left" ItemStyle-
HorizontalAlign="Left" DataField="sTitle" ReadOnly="true" HeaderText="Tiêu
đề"></asp:BoundColumn>
```

```
<asp:TemplateColumn HeaderText="Vị trí" ItemStyle-HorizontalAlign="Center"
HeaderStyle-HorizontalAlign="Center" HeaderStyle-Width="100px" ItemStyle-
Width="100px" ItemStyle-Height="24px" >
```

```
<ItemTemplate>
```

```
<asp:TextBox ID="txtVitri" Width="39px" runat="server"
Text='<%#Eval("iPosition") %>' />
```

```
</ItemTemplate>
```

```
</asp:TemplateColumn>
```

```
<asp:TemplateColumn HeaderText="Chỉnh sửa" ItemStyle-
HorizontalAlign="Center" HeaderStyle-Width="80px" HeaderStyle-
HorizontalAlign="Center" ItemStyle-Width="100px" ItemStyle-Height="24px" >
```

```
<ItemTemplate>
```

```
<asp:LinkButton ID="Edit" CommandArgument
='<%#DataBinder.Eval(Container,"DataItem.pkIntroduceID")%>' runat="server"
CommandName="Edit" Text="Edit"></asp:LinkButton>
```

```
</ItemTemplate>
```

```
</asp:TemplateColumn>
```

```
<asp:TemplateColumn HeaderText="Xóa" HeaderStyle-
HorizontalAlign="Center" HeaderStyle-Width="80px" ItemStyle-
HorizontalAlign="Center" ItemStyle-Width="100px" ItemStyle-Height="24px" >
```

```
<ItemTemplate>
```

## Đối tượng Dataset và DataTable-2

```
<asp:LinkButton ID="Delete" CommandArgument
='<%#DataBinder.Eval(Container,"DataItem.pkIntroduceID")%>' runat="server"
CommandName="Delete" Text="Delete"></asp:LinkButton>
```

```
</ItemTemplate>
```

```
</asp:TemplateColumn>
```

```
</Columns>
```

```
</asp:DataGrid>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td align="right" style="padding-top:3px;">
```

```
<asp:Label ID="lblthongbao" runat="server"></asp:Label>
```

```
<asp:LinkButton ID="lbncapnhatvitri" CssClass="linkbutton" runat="server"
Text="Cập nhật vị trí" OnClick="lbncapnhatvitri_Click" />
```

```
</td>
```

```
</tr>
```

```
</asp:Panel>
```

```
</table>
```

```
</td>
```

```
</tr>
```

```
<tr><td style="height:30px;"></td></tr>
```

## Đối tượng Dataset và DataTable-2

```
</table>
```

```
</asp:Content>
```

Code adminIntroduce.aspx.cs

```
using System;
```

```
using System.Data;
```

```
using System.Configuration;
```

```
using System.Collections;
```

```
using System.Web;
```

```
using System.Web.Security;
```

```
using System.Web.UI;
```

```
using System.Web.UI.WebControls;
```

```
using System.Web.UI.HtmlControls;
```

```
using Website.Library;
```

```
using Website.Modules.Introduce;
```

```
public partial class Desktop_Introduce_adminIntroduce : System.Web.UI.Page
```

```
{
```

```
    string ssql;
```

```
    void Loaddatagrid()
```

```
    {
```



## Đối tượng Dataset và DataTable-2

```
    ssql = "select pkIntroduceID,sTitle,iPosition from tblIntroduce";

    DatagridHelper.fill_datagrid(gridintro, ssql, "pkIntroduceID");

    foreach (DataGridItem item in this.gridintro.Items)
    {
        LinkButton lbn =
        (LinkButton)this.gridintro.Items[item.ItemIndex].FindControl("Delete");

        lbn.Attributes.Add("onclick", "javascript:return confirm('Bạn có chắc chắn xoá
        mục giới thiệu này')");
    }
}

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

private IntroduceInfo Getcontent()
{
    IntroduceInfo intro = new IntroduceInfo();

    try
```

```
{
    intro.pkIntroduceID = int.Parse(lblidintro.Text);
}
catch
{
}

intro.sTitle = txtTitle.Value;

intro.sSummary = txtTomtat.Text;

intro.sContent = txtNoidung.Text;

intro.iPosition = int.Parse(txtvitri.Text);

return intro;
}

protected void btnaddnew_Click(object sender, EventArgs e)
{
    panelupdate.Visible = true;

    panelview.Visible = false;

    txtNoidung.Text = "";

    txtTitle.Value = "";

    this.txtTomtat.Text = "";

    txtvitri.Text = "1";

    btnaccept.Text = "Ghi";
```

```
}
```

```
        protected void gridintro_OnItemCommand(object sender,  
        DataGridCommandEventArgs e)
```

```
{
```

```
    lblidintro.Text = e.CommandArgument.ToString();
```

```
    if (e.CommandName == "Edit")
```

```
{
```

```
    IntroduceInfo introduce = IntroduceDB.Getinfo(lblidintro.Text);
```

```
    txtTitle.Value = introduce.sTitle;
```

```
    txtTomtat.Text = introduce.sSummary;
```

```
    txtvitri.Text = introduce.iPosition.ToString();
```

```
    txtNoidung.Text = introduce.sContent;
```

```
    btnaccept.Text = "Cập nhật";
```

```
    panelupdate.Visible = true;
```

```
    panelview.Visible = false;
```

```
}
```

```
else
```

```
{
```

```
    IntroduceDB.Delete(lblidintro.Text);
```

```
    Loaddatagrid();
```

```
}
```

```
}
```

```
protected void btnaccept_Click(object sender, EventArgs e)
{
    IntrodureInfo introdure = Getcontent();
    if (btnaccept.Text == "Ghi")
    {
        IntrodureDB.Insert(introdure);
    }
    else
    {
        IntrodureDB.Update(introdure);
    }
    panelupdate.Visible = false;
    panelview.Visible = true;
    Loaddatagrid();
}
```

```
protected void btcancel_Click(object sender, EventArgs e)
{
    panelview.Visible = true;
    panelupdate.Visible = false;
    Loaddatagrid();
}
```

## Đối tượng Dataset và DataTable-2

```
}
```

```
protected void lbncapnhatvitri_Click(object sender, EventArgs e)
```

```
{
```

```
    foreach (DataGridItem item in gridintro.Items)
```

```
    {
```

```
        TextBox txt =  
(TextBox)this.gridintro.Items[item.ItemIndex].FindControl("txtVitri");
```

```
        IntroduceDB.UpdateIndex(gridintro.DataKeys[item.ItemIndex].ToString(),  
txt.Text);
```

```
    }
```

```
}
```

```
}
```