

ADO.NET Binding : Multiple Control Binding

/*

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*/

```
using System;
using System.Drawing;
using System.Collections;
using System.ComponentModel;
using System.Windows.Forms;
using System.Data;
```

```
namespace ADO.NET_Binding
```

```
{
```

```
///
```

```
/// Summary description for MultipleControlBinding.
```

```
///
```

```
public class MultipleControlBinding : System.Windows.Forms.Form
{
    internal System.Windows.Forms.GroupBox GroupBox1;
    internal System.Windows.Forms.Label lblDescription;
    internal System.Windows.Forms.Label lblUnitCost;
    internal System.Windows.Forms.Label lblModelNumber;
    internal System.Windows.Forms.Button cmdNext;
    internal System.Windows.Forms.Button cmdPrev;
    internal System.Windows.Forms.ComboBox cbomodelName;
```

```
///  
  
/// Required designer variable.  
///  
private System.ComponentModel.Container components = null;  
  
public MultipleControlBinding()  
{  
//  
// Required for Windows Form Designer support  
//  
InitializeComponent();  
  
//  
// TODO: Add any constructor code after InitializeComponent  
call  
//  
}  
  
///  
  
/// Clean up any resources being used.  
///  
protected override void Dispose( bool disposing )  
{  
if( disposing )  
{  
if(components != null)  
{  
components.Dispose();  
}  
}  
base.Dispose( disposing );  
}  
  
#region Windows Form Designer generated code  
///  
  
/// Required method for Designer support – do not modify  
/// the contents of this method with the code editor.
```

```
///  
private void InitializeComponent()  
{  
this.GroupBox1 = new System.Windows.Forms.GroupBox();  
this.lblDescription = new System.Windows.Forms.Label();  
this.lblUnitCost = new System.Windows.Forms.Label();  
this.lblModelNumber = new System.Windows.Forms.Label();  
this.cmdNext = new System.Windows.Forms.Button();  
this.cmdPrev = new System.Windows.Forms.Button();  
this.cbomodelName = new System.Windows.Forms.ComboBox();  
this.GroupBox1.SuspendLayout();  
this.SuspendLayout();  
  
//  
// GroupBox1  
//  
this.GroupBox1.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.GroupBox1.Controls.AddRange(new  
System.Windows.Forms.Control[] {  
this.lblDescription,  
this.lblUnitCost,  
this.lblModelNumber});  
this.GroupBox1.FlatStyle  
System.Windows.Forms.FlatStyle.System;  
this.GroupBox1.Location = new System.Drawing.Point(18, 47);  
this.GroupBox1.Name = "GroupBox1";  
this.GroupBox1.Size = new System.Drawing.Size(312, 168);  
this.GroupBox1.TabIndex = 10;  
this.GroupBox1.TabStop = false;  
  
//  
// lblDescription  
//  
this.lblDescription.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.lblDescription.AutoSize = true;  
this.lblDescription.Location = new System.Drawing.Point(18, 73);  
this.lblDescription.Name = "lblDescription";  
this.lblDescription.Size = new System.Drawing.Size(134, 16);  
this.lblDescription.TabIndex = 1;  
this.lblDescription.Text = "Description";  
  
//  
// cmdNext  
//  
this.cmdNext.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.cmdNext.Location = new System.Drawing.Point(18, 121);  
this.cmdNext.Name = "cmdNext";  
this.cmdNext.Size = new System.Drawing.Size(75, 23);  
this.cmdNext.TabIndex = 2;  
this.cmdNext.Text = "Next";  
  
//  
// cmdPrev  
//  
this.cmdPrev.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.cmdPrev.Location = new System.Drawing.Point(18, 144);  
this.cmdPrev.Name = "cmdPrev";  
this.cmdPrev.Size = new System.Drawing.Size(75, 23);  
this.cmdPrev.TabIndex = 3;  
this.cmdPrev.Text = "Previous";  
  
//  
// cbomodelName  
//  
this.cbomodelName.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.cbomodelName.FormattingEnabled = true;  
this.cbomodelName.Location = new System.Drawing.Point(18, 167);  
this.cbomodelName.Name = "cbomodelName";  
this.cbomodelName.Size = new System.Drawing.Size(296, 21);  
this.cbomodelName.TabIndex = 4;  
this.cbomodelName.Text = "Model Name";  
  
//  
// lblUnitCost  
//  
this.lblUnitCost.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.lblUnitCost.Location = new System.Drawing.Point(18, 191);  
this.lblUnitCost.Name = "lblUnitCost";  
this.lblUnitCost.Size = new System.Drawing.Size(134, 16);  
this.lblUnitCost.TabIndex = 5;  
this.lblUnitCost.Text = "Unit Cost";  
  
//  
// lblModelNumber  
//  
this.lblModelNumber.Anchor  
((System.Windows.Forms.AnchorStyles.Top  
System.Windows.Forms.AnchorStyles.Bottom)  
| System.Windows.Forms.AnchorStyles.Left)  
| System.Windows.Forms.AnchorStyles.Right);  
this.lblModelNumber.Location = new System.Drawing.Point(18, 214);  
this.lblModelNumber.Name = "lblModelNumber";  
this.lblModelNumber.Size = new System.Drawing.Size(134, 16);  
this.lblModelNumber.TabIndex = 6;  
this.lblModelNumber.Text = "Model Number";  
  
//  
// GroupBox1  
//  
this.GroupBox1.ResumeLayout();  
this.ResumeLayout();
```

```
System.Windows.Forms.AnchorStyles.Bottom)
| System.Windows.Forms.AnchorStyles.Left)
| System.Windows.Forms.AnchorStyles.Right);
this.lblDescription.Location = new System.Drawing.Point(8,
58);
this.lblDescription.Name = "lblDescription";
this.lblDescription.Size = new System.Drawing.Size(296, 98);
this.lblDescription.TabIndex = 6;
//
// lblUnitCost
//
this.lblUnitCost.Location = new System.Drawing.Point(168, 16);
this.lblUnitCost.Name = "lblUnitCost";
this.lblUnitCost.Size = new System.Drawing.Size(136, 32);
this.lblUnitCost.TabIndex = 5;
//
// lblModelNumber
//
this.lblModelNumber.Location = new System.Drawing.Point(8,
16);
this.lblModelNumber.Name = "lblModelNumber";
this.lblModelNumber.Size = new System.Drawing.Size(140, 32);
this.lblModelNumber.TabIndex = 4;
//
// cmdNext
//
this.cmdNext.Anchor =
(System.Windows.Forms.AnchorStyles.Bottom
| System.Windows.Forms.AnchorStyles.Right);
this.cmdNext.FlatStyle =
System.Windows.Forms.FlatStyle.System;
this.cmdNext.Location = new System.Drawing.Point(238, 227);
this.cmdNext.Name = "cmdNext";
this.cmdNext.Size = new System.Drawing.Size(92, 28);
this.cmdNext.TabIndex = 9;
this.cmdNext.Text = "Next >>";
this.cmdNext.Click += new
```

```
System.EventHandler(this.cmdNext_Click);
//  
// cmdPrev  
//  
this.cmdPrev.Anchor =  
(System.Windows.Forms.AnchorStyles.Bottom |  
System.Windows.Forms.AnchorStyles.Left);  
this.cmdPrev.Enabled = false;  
this.cmdPrev.FlatStyle =  
System.Windows.Forms.FlatStyle.System;  
this.cmdPrev.Location = new System.Drawing.Point(18, 227);  
this.cmdPrev.Name = "cmdPrev";  
this.cmdPrev.Size = new System.Drawing.Size(92, 28);  
this.cmdPrev.TabIndex = 8;  
this.cmdPrev.Text = "<
```