Project GUI Name : Book Management System

Frameworks:

>.Net Cli C++

>Winforms

Code:

#Add\_Book

using System;

using System.IO;

using System.Windows.Forms;

namespace work {

public partial class Add\_Book : Form {

public Add\_Book(){

InitializeComponent();

}

private void Form1\_Load(object sender, EventArgs e){}

private void label1\_Click(object sender, EventArgs e){}

private void label2\_Click(object sender, EventArgs e){}

private void label3\_Click(object sender, EventArgs e){}

//Localizing the variables(to access the text).

//get input for "ID" textbox

private void textBox2\_TextChanged(object sender, EventArgs e){

var id = inp\_id.Text;

}

//get input for "Author"

private void textBox3\_TextChanged(object sender, EventArgs e){

var author = inp\_author.Text;

}

//get input for "Title"

private void inp\_title\_TextChanged(object sender, EventArgs e){

var title = inp\_title.Text;

}

//Next 3 Functions are used to output book info into separate labels.

private void out\_id\_Click(object sender, EventArgs e){

out\_id.Text = inp\_id.Text;

}

private void out\_title\_Click(object sender, EventArgs e){

out\_title.Text = inp\_title.Text;

}

private void out\_author\_Click(object sender, EventArgs e){

out\_author.Text = inp\_author.Text;

}

//Used to output book info into one single label if the 'Confirm' button is clicked.

private void confirm\_menu\_Click(object sender, EventArgs e){

var book = inp\_id.Text + ", " + inp\_title.Text + ", " + inp\_author.Text;

var bookInf = book\_inf;

string path = @"C:\Desktop\GitHub\_repo\MenuUI\_proj\MenuUI\work\work\book.txt";//Specify path location for txt file to be opened/created.

if (!File.Exists(path)){

using (StreamWriter sw = File.CreateText(path)){

sw.WriteLine(book);

}

}else{

using (StreamWriter sw = File.AppendText(path)){

sw.WriteLine(book);

}

}

using (StreamReader read\_file = File.OpenText(path)) {

string s = "";

while ((s = read\_file.ReadLine()) != null) {

Console.WriteLine(s);

}

}

/\*

\* Output book info into label.

\* If In its own function, it would require the text box to be clicked

\* in order to output text(or would be a continuous update).

\*/

book\_inf.Text = inp\_id.Text + ", " + inp\_title.Text + ", " + inp\_author.Text;

}

//This function is used to output book info into one single label if the 'Confirm' button is clicked.

private void book\_inf\_combined(object sender, EventArgs e){}

private void label5\_Click\_1(object sender, EventArgs e) { }

private void close\_Add\_Book\_Click(object sender, EventArgs e) {

Close(); //When 'exit' button is clicked, the window is closed and focus is redirected to the MainUI.

}

}

}

#Add\_Book Designer

using System.ComponentModel;

namespace work

{

partial class Add\_Book

{

/// <summary>

/// Required designer variable.

/// </summary>

private IContainer components = null;

/// <summary>

/// Clean up any resources being used.

/// </summary>

/// <param name="disposing">true if managed resources should be disposed; otherwise, false.</param>

protected override void Dispose(bool disposing){

if (disposing && (components != null))

{

components.Dispose();

}

base.Dispose(disposing);

}

#region Windows Form Designer generated code

/// <summary>

/// Required method for Designer support - do not modify

/// the contents of this method with the code editor.

/// </summary>

private void InitializeComponent()

{

System.Windows.Forms.Label label1;

System.ComponentModel.ComponentResourceManager resources = new System.ComponentModel.ComponentResourceManager(typeof(Add\_Book));

System.Windows.Forms.Label label2;

System.Windows.Forms.Label label3;

System.Windows.Forms.Label label4;

System.Windows.Forms.Label label5;

this.toolStripTextBox1 = new System.Windows.Forms.ToolStripTextBox();

this.book\_inf = new System.Windows.Forms.TextBox();

this.inp\_id = new System.Windows.Forms.TextBox();

this.inp\_title = new System.Windows.Forms.TextBox();

this.inp\_author = new System.Windows.Forms.TextBox();

this.out\_id = new System.Windows.Forms.Label();

this.out\_title = new System.Windows.Forms.Label();

this.out\_author = new System.Windows.Forms.Label();

this.confirm\_menu = new System.Windows.Forms.Button();

this.close\_Add\_Book = new System.Windows.Forms.Button();

label1 = new System.Windows.Forms.Label();

label2 = new System.Windows.Forms.Label();

label3 = new System.Windows.Forms.Label();

label4 = new System.Windows.Forms.Label();

label5 = new System.Windows.Forms.Label();

this.SuspendLayout();

//

// label1

//

resources.ApplyResources(label1, "label1");

label1.BackColor = System.Drawing.SystemColors.ActiveCaption;

label1.BorderStyle = System.Windows.Forms.BorderStyle.Fixed3D;

label1.Name = "label1";

label1.Click += new System.EventHandler(this.label1\_Click);

//

// label2

//

resources.ApplyResources(label2, "label2");

label2.BackColor = System.Drawing.SystemColors.ActiveCaption;

label2.BorderStyle = System.Windows.Forms.BorderStyle.Fixed3D;

label2.Name = "label2";

label2.Click += new System.EventHandler(this.label2\_Click);

//

// label3

//

resources.ApplyResources(label3, "label3");

label3.BackColor = System.Drawing.SystemColors.ActiveCaption;

label3.BorderStyle = System.Windows.Forms.BorderStyle.Fixed3D;

label3.Name = "label3";

label3.Click += new System.EventHandler(this.label3\_Click);

//

// label4

//

resources.ApplyResources(label4, "label4");

label4.Name = "label4";

//

// label5

//

resources.ApplyResources(label5, "label5");

label5.Name = "label5";

label5.Click += new System.EventHandler(this.label5\_Click\_1);

//

// toolStripTextBox1

//

this.toolStripTextBox1.Name = "toolStripTextBox1";

resources.ApplyResources(this.toolStripTextBox1, "toolStripTextBox1");

//

// book\_inf

//

this.book\_inf.AcceptsReturn = true;

resources.ApplyResources(this.book\_inf, "book\_inf");

this.book\_inf.AutoCompleteMode = System.Windows.Forms.AutoCompleteMode.SuggestAppend;

this.book\_inf.BackColor = System.Drawing.SystemColors.Info;

this.book\_inf.CausesValidation = false;

this.book\_inf.Cursor = System.Windows.Forms.Cursors.IBeam;

this.book\_inf.Name = "book\_inf";

this.book\_inf.TextChanged += new System.EventHandler(this.book\_inf\_combined);

//

// inp\_id

//

this.inp\_id.AcceptsReturn = true;

resources.ApplyResources(this.inp\_id, "inp\_id");

this.inp\_id.AutoCompleteMode = System.Windows.Forms.AutoCompleteMode.Append;

this.inp\_id.BackColor = System.Drawing.SystemColors.Info;

this.inp\_id.Name = "inp\_id";

this.inp\_id.TextChanged += new System.EventHandler(this.textBox2\_TextChanged);

//

// inp\_title

//

this.inp\_title.AcceptsReturn = true;

resources.ApplyResources(this.inp\_title, "inp\_title");

this.inp\_title.AutoCompleteMode = System.Windows.Forms.AutoCompleteMode.Append;

this.inp\_title.BackColor = System.Drawing.SystemColors.Info;

this.inp\_title.Name = "inp\_title";

this.inp\_title.TextChanged += new System.EventHandler(this.inp\_title\_TextChanged);

//

// inp\_author

//

this.inp\_author.AcceptsReturn = true;

this.inp\_author.AutoCompleteMode = System.Windows.Forms.AutoCompleteMode.SuggestAppend;

this.inp\_author.BackColor = System.Drawing.SystemColors.Info;

resources.ApplyResources(this.inp\_author, "inp\_author");

this.inp\_author.Name = "inp\_author";

this.inp\_author.TextChanged += new System.EventHandler(this.textBox3\_TextChanged);

//

// out\_id

//

resources.ApplyResources(this.out\_id, "out\_id");

this.out\_id.BackColor = System.Drawing.SystemColors.Info;

this.out\_id.CausesValidation = false;

this.out\_id.Name = "out\_id";

this.out\_id.UseCompatibleTextRendering = true;

this.out\_id.Click += new System.EventHandler(this.out\_id\_Click);

//

// out\_title

//

resources.ApplyResources(this.out\_title, "out\_title");

this.out\_title.BackColor = System.Drawing.SystemColors.Info;

this.out\_title.CausesValidation = false;

this.out\_title.Name = "out\_title";

this.out\_title.UseCompatibleTextRendering = true;

this.out\_title.Click += new System.EventHandler(this.out\_title\_Click);

//

// out\_author

//

resources.ApplyResources(this.out\_author, "out\_author");

this.out\_author.BackColor = System.Drawing.SystemColors.Info;

this.out\_author.CausesValidation = false;

this.out\_author.Name = "out\_author";

this.out\_author.UseCompatibleTextRendering = true;

this.out\_author.Click += new System.EventHandler(this.out\_author\_Click);

//

// confirm\_menu

//

resources.ApplyResources(this.confirm\_menu, "confirm\_menu");

this.confirm\_menu.BackColor = System.Drawing.Color.LightGreen;

this.confirm\_menu.ForeColor = System.Drawing.SystemColors.ControlText;

this.confirm\_menu.Name = "confirm\_menu";

this.confirm\_menu.UseCompatibleTextRendering = true;

this.confirm\_menu.UseVisualStyleBackColor = false;

this.confirm\_menu.Click += new System.EventHandler(this.confirm\_menu\_Click);

//

// close\_Add\_Book

//

this.close\_Add\_Book.BackColor = System.Drawing.Color.LightCoral;

resources.ApplyResources(this.close\_Add\_Book, "close\_Add\_Book");

this.close\_Add\_Book.Name = "close\_Add\_Book";

this.close\_Add\_Book.UseVisualStyleBackColor = false;

this.close\_Add\_Book.Click += new System.EventHandler(this.close\_Add\_Book\_Click);

//

// Add\_Book

//

this.AutoScaleMode = System.Windows.Forms.AutoScaleMode.None;

this.BackColor = System.Drawing.SystemColors.GradientInactiveCaption;

this.CausesValidation = false;

resources.ApplyResources(this, "$this");

this.Controls.Add(this.close\_Add\_Book);

this.Controls.Add(label5);

this.Controls.Add(label4);

this.Controls.Add(this.confirm\_menu);

this.Controls.Add(this.out\_author);

this.Controls.Add(this.out\_title);

this.Controls.Add(this.out\_id);

this.Controls.Add(this.inp\_author);

this.Controls.Add(this.inp\_title);

this.Controls.Add(this.inp\_id);

this.Controls.Add(this.book\_inf);

this.Controls.Add(label3);

this.Controls.Add(label2);

this.Controls.Add(label1);

this.ForeColor = System.Drawing.SystemColors.ControlText;

this.FormBorderStyle = System.Windows.Forms.FormBorderStyle.SizableToolWindow;

this.Name = "Add\_Book";

this.Load += new System.EventHandler(this.Form1\_Load);

this.ResumeLayout(false);

this.PerformLayout();

}

private System.Windows.Forms.Button close\_Add\_Book;

private protected System.Windows.Forms.Button confirm\_menu;

private protected System.Windows.Forms.Label out\_id;

private protected System.Windows.Forms.Label out\_author;

private protected System.Windows.Forms.Label out\_title;

public System.Windows.Forms.TextBox inp\_title;

public System.Windows.Forms.TextBox inp\_author;

private System.Windows.Forms.TextBox inp\_id;

private protected System.Windows.Forms.TextBox book\_inf;

private System.Windows.Forms.ToolStripTextBox toolStripTextBox1;

#endregion

}

}

#Add\_Book properties

<?xml version="1.0" encoding="utf-8"?>

<root>

<!--

Microsoft ResX Schema

Version 2.0

The primary goals of this format is to allow a simple XML format

that is mostly human readable. The generation and parsing of the

various data types are done through the TypeConverter classes

associated with the data types.

Example:

... ado.net/XML headers & schema ...

<resheader name="resmimetype">text/microsoft-resx</resheader>

<resheader name="version">2.0</resheader>

<resheader name="reader">System.Resources.ResXResourceReader, System.Windows.Forms, ...</resheader>

<resheader name="writer">System.Resources.ResXResourceWriter, System.Windows.Forms, ...</resheader>

<data name="Name1"><value>this is my long string</value><comment>this is a comment</comment></data>

<data name="Color1" type="System.Drawing.Color, System.Drawing">Blue</data>

<data name="Bitmap1" mimetype="application/x-microsoft.net.object.binary.base64">

<value>[base64 mime encoded serialized .NET Framework object]</value>

</data>

<data name="Icon1" type="System.Drawing.Icon, System.Drawing" mimetype="application/x-microsoft.net.object.bytearray.base64">

<value>[base64 mime encoded string representing a byte array form of the .NET Framework object]</value>

<comment>This is a comment</comment>

</data>

There are any number of "resheader" rows that contain simple

name/value pairs.

Each data row contains a name, and value. The row also contains a

type or mimetype. Type corresponds to a .NET class that support

text/value conversion through the TypeConverter architecture.

Classes that don't support this are serialized and stored with the

mimetype set.

The mimetype is used for serialized objects, and tells the

ResXResourceReader how to depersist the object. This is currently not

extensible. For a given mimetype the value must be set accordingly:

Note - application/x-microsoft.net.object.binary.base64 is the format

that the ResXResourceWriter will generate, however the reader can

read any of the formats listed below.

mimetype: application/x-microsoft.net.object.binary.base64

value : The object must be serialized with

: System.Runtime.Serialization.Formatters.Binary.BinaryFormatter

: and then encoded with base64 encoding.

mimetype: application/x-microsoft.net.object.soap.base64

value : The object must be serialized with

: System.Runtime.Serialization.Formatters.Soap.SoapFormatter

: and then encoded with base64 encoding.

mimetype: application/x-microsoft.net.object.bytearray.base64

value : The object must be serialized into a byte array

: using a System.ComponentModel.TypeConverter

: and then encoded with base64 encoding.

-->

<xsd:schema id="root" xmlns="" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:msdata="urn:schemas-microsoft-com:xml-msdata">

<xsd:import namespace="http://www.w3.org/XML/1998/namespace" />

<xsd:element name="root" msdata:IsDataSet="true">

<xsd:complexType>

<xsd:choice maxOccurs="unbounded">

<xsd:element name="metadata">

<xsd:complexType>

<xsd:sequence>

<xsd:element name="value" type="xsd:string" minOccurs="0" />

</xsd:sequence>

<xsd:attribute name="name" use="required" type="xsd:string" />

<xsd:attribute name="type" type="xsd:string" />

<xsd:attribute name="mimetype" type="xsd:string" />

<xsd:attribute ref="xml:space" />

</xsd:complexType>

</xsd:element>

<xsd:element name="assembly">

<xsd:complexType>

<xsd:attribute name="alias" type="xsd:string" />

<xsd:attribute name="name" type="xsd:string" />

</xsd:complexType>

</xsd:element>

<xsd:element name="data">

<xsd:complexType>

<xsd:sequence>

<xsd:element name="value" type="xsd:string" minOccurs="0" msdata:Ordinal="1" />

<xsd:element name="comment" type="xsd:string" minOccurs="0" msdata:Ordinal="2" />

</xsd:sequence>

<xsd:attribute name="name" type="xsd:string" use="required" msdata:Ordinal="1" />

<xsd:attribute name="type" type="xsd:string" msdata:Ordinal="3" />

<xsd:attribute name="mimetype" type="xsd:string" msdata:Ordinal="4" />

<xsd:attribute ref="xml:space" />

</xsd:complexType>

</xsd:element>

<xsd:element name="resheader">

<xsd:complexType>

<xsd:sequence>

<xsd:element name="value" type="xsd:string" minOccurs="0" msdata:Ordinal="1" />

</xsd:sequence>

<xsd:attribute name="name" type="xsd:string" use="required" />

</xsd:complexType>

</xsd:element>

</xsd:choice>

</xsd:complexType>

</xsd:element>

</xsd:schema>

<resheader name="resmimetype">

<value>text/microsoft-resx</value>

</resheader>

<resheader name="version">

<value>2.0</value>

</resheader>

<resheader name="reader">

<value>System.Resources.ResXResourceReader, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</resheader>

<resheader name="writer">

<value>System.Resources.ResXResourceWriter, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</resheader>

<metadata name="label1.GenerateMember" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>False</value>

</metadata>

<metadata name="label1.Locked" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>True</value>

</metadata>

<assembly alias="System.Windows.Forms" name="System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" />

<data name="label1.Anchor" type="System.Windows.Forms.AnchorStyles, System.Windows.Forms">

<value>Top, Bottom, Left, Right</value>

</data>

<assembly alias="System.Drawing" name="System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a" />

<data name="label1.Font" type="System.Drawing.Font, System.Drawing">

<value>Arial, 12pt</value>

</data>

<data name="label1.Location" type="System.Drawing.Point, System.Drawing">

<value>153, 46</value>

</data>

<data name="label1.Margin" type="System.Windows.Forms.Padding, System.Windows.Forms">

<value>5, 0, 5, 0</value>

</data>

<data name="label1.MaximumSize" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label1.MinimumSize" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label1.Size" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<assembly alias="mscorlib" name="mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089" />

<data name="label1.TabIndex" type="System.Int32, mscorlib">

<value>1</value>

</data>

<data name="label1.Text" xml:space="preserve">

<value>ID</value>

</data>

<data name="label1.TextAlign" type="System.Drawing.ContentAlignment, System.Drawing">

<value>MiddleCenter</value>

</data>

<data name="&gt;&gt;label1.Name" xml:space="preserve">

<value>label1</value>

</data>

<data name="&gt;&gt;label1.Type" xml:space="preserve">

<value>System.Windows.Forms.Label, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</data>

<data name="&gt;&gt;label1.Parent" xml:space="preserve">

<value>$this</value>

</data>

<data name="&gt;&gt;label1.ZOrder" xml:space="preserve">

<value>13</value>

</data>

<metadata name="label2.GenerateMember" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>False</value>

</metadata>

<metadata name="label2.Locked" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>True</value>

</metadata>

<data name="label2.Anchor" type="System.Windows.Forms.AnchorStyles, System.Windows.Forms">

<value>Top, Bottom, Left, Right</value>

</data>

<data name="label2.Font" type="System.Drawing.Font, System.Drawing">

<value>Arial, 12pt</value>

</data>

<data name="label2.Location" type="System.Drawing.Point, System.Drawing">

<value>153, 113</value>

</data>

<data name="label2.Margin" type="System.Windows.Forms.Padding, System.Windows.Forms">

<value>5, 0, 5, 0</value>

</data>

<data name="label2.MaximumSize" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label2.MinimumSize" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label2.RightToLeft" type="System.Windows.Forms.RightToLeft, System.Windows.Forms">

<value>No</value>

</data>

<data name="label2.Size" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label2.TabIndex" type="System.Int32, mscorlib">

<value>2</value>

</data>

<data name="label2.Text" xml:space="preserve">

<value>Author</value>

</data>

<data name="label2.TextAlign" type="System.Drawing.ContentAlignment, System.Drawing">

<value>MiddleCenter</value>

</data>

<data name="&gt;&gt;label2.Name" xml:space="preserve">

<value>label2</value>

</data>

<data name="&gt;&gt;label2.Type" xml:space="preserve">

<value>System.Windows.Forms.Label, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</data>

<data name="&gt;&gt;label2.Parent" xml:space="preserve">

<value>$this</value>

</data>

<data name="&gt;&gt;label2.ZOrder" xml:space="preserve">

<value>12</value>

</data>

<metadata name="label3.GenerateMember" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>False</value>

</metadata>

<metadata name="label3.Locked" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>True</value>

</metadata>

<data name="label3.Anchor" type="System.Windows.Forms.AnchorStyles, System.Windows.Forms">

<value>Top, Bottom, Left, Right</value>

</data>

<data name="label3.Font" type="System.Drawing.Font, System.Drawing">

<value>Arial, 12pt</value>

</data>

<data name="label3.Location" type="System.Drawing.Point, System.Drawing">

<value>153, 79</value>

</data>

<data name="label3.Margin" type="System.Windows.Forms.Padding, System.Windows.Forms">

<value>5, 0, 5, 0</value>

</data>

<data name="label3.MaximumSize" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label3.Size" type="System.Drawing.Size, System.Drawing">

<value>149, 26</value>

</data>

<data name="label3.TabIndex" type="System.Int32, mscorlib">

<value>3</value>

</data>

<data name="label3.Text" xml:space="preserve">

<value>Title</value>

</data>

<data name="label3.TextAlign" type="System.Drawing.ContentAlignment, System.Drawing">

<value>MiddleCenter</value>

</data>

<data name="&gt;&gt;label3.Name" xml:space="preserve">

<value>label3</value>

</data>

<data name="&gt;&gt;label3.Type" xml:space="preserve">

<value>System.Windows.Forms.Label, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</data>

<data name="&gt;&gt;label3.Parent" xml:space="preserve">

<value>$this</value>

</data>

<data name="&gt;&gt;label3.ZOrder" xml:space="preserve">

<value>11</value>

</data>

<metadata name="label4.GenerateMember" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>False</value>

</metadata>

<metadata name="label4.Locked" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>True</value>

</metadata>

<data name="label4.Anchor" type="System.Windows.Forms.AnchorStyles, System.Windows.Forms">

<value>Top, Bottom, Left, Right</value>

</data>

<data name="label4.Font" type="System.Drawing.Font, System.Drawing">

<value>Arial Black, 14.25pt, style=Bold</value>

</data>

<data name="label4.Location" type="System.Drawing.Point, System.Drawing">

<value>153, 9</value>

</data>

<data name="label4.Size" type="System.Drawing.Size, System.Drawing">

<value>549, 27</value>

</data>

<data name="label4.TabIndex" type="System.Int32, mscorlib">

<value>12</value>

</data>

<data name="label4.Text" xml:space="preserve">

<value>Menu</value>

</data>

<data name="label4.TextAlign" type="System.Drawing.ContentAlignment, System.Drawing">

<value>MiddleCenter</value>

</data>

<data name="&gt;&gt;label4.Name" xml:space="preserve">

<value>label4</value>

</data>

<data name="&gt;&gt;label4.Type" xml:space="preserve">

<value>System.Windows.Forms.Label, System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089</value>

</data>

<data name="&gt;&gt;label4.Parent" xml:space="preserve">

<value>$this</value>

</data>

<data name="&gt;&gt;label4.ZOrder" xml:space="preserve">

<value>2</value>

</data>

<metadata name="label5.GenerateMember" type="System.Boolean, mscorlib, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089">

<value>False</value>

</metadata>

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<value>Top, Bottom, Left, Right</value>

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<data name="label5.ImeMode" type="System.Windows.Forms.ImeMode, System.Windows.Forms">

<value>NoControl</value>

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<value>Book Added:</value>

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<value>MiddleRight</value>

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<value>192, 238</value>

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<value>944, 501</value>

</data>

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<value>Arial, 12pt, style=Bold</value>

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</data>

</root>

#get\_book\_form

using System;

using System.ComponentModel;

using System.Windows.Forms;

namespace work {

public partial class get\_book\_form : Form {

public get\_book\_form() {

InitializeComponent();

}

private void textBox1\_TextChanged(object sender, EventArgs e) {}

//Function to display all text from "book.txt" file

private void get\_book\_form\_Load(object sender, EventArgs e){

string[] lines = System.IO.File.ReadAllLines(@"C:\Desktop\GitHub\_repo\MenuUI\_proj\MenuUI\work\work\book.txt");

foreach (string line in lines){

Book\_List.Text += line + Environment.NewLine;

}

}

private void close\_Add\_Book\_Click(object sender, EventArgs e) {

Close();//exits form

}

}

}

#get\_book\_form Designer