

```
1 using System;
2 using System.Collections.Generic;
3 using System.ComponentModel;
4 using System.Data;
5 using System.Drawing;
6 using System.Linq;
7 using System.Text;
8 using System.Threading.Tasks;
9 using System.Windows.Forms;
10
11 //Added to use Ebook & Validation items
12 using Week_6_Sample1_DataValidation;
13
14 namespace Week7_Sample3_WindowsVersion
15 {
16     public partial class Form1 : Form
17     {
18         public Form1()
19         {
20             InitializeComponent();
21         }
22
23         private void Form1_Load(object sender, EventArgs e)
24         {
25
26         }
27
28         private void btnInsert_Click(object sender, EventArgs e)
29         {
30             lblFeedback.Text = "";
31             Ebook temp = new Ebook();
32
33             //Getting the strings from the form and setting them in object
34             temp.Title = txtTitle.Text;
35             temp.AuthorFirst = txtAuthorFirst.Text;
36             temp.AuthorLast = txtAuthorLast.Text;
37             temp.Email = txtEmail.Text;
38
39             //Getting te dates from the datetime pickers
40             temp.DatePublished = dtpDatePublished.Value;
41             temp.DateRentalExpires = dtpDateRentalExpires.Value;
42
43             //
44             //*****
45             //get the string from page # textboxes,convert to ints, set their
46             //values
47             //
48             //*****
49
50             int intTempPages;
51             bool blnResult = Int32.TryParse(txtPages.Text, out intTempPages);
```

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48
49         if (blnResult == false)
50         {
51             lblFeedback.Text += "Sorry incorrect page #. Please try again.  ↗
52                                     (Ex: 214) ";
53         }
54         else
55         {
56             temp.Pages = intTempPages;
57         }
58         //
59         *****
60
61         //
62         *****
63         //get the string from Bookmark page # textboxes,convert to ints, set  ↗
64         their values
65         //
66         *****
67         int intBMPage;
68         blnResult = Int32.TryParse(txtBookmarkPage.Text, out intBMPage);
69
70         if (blnResult == false)
71         {
72             lblFeedback.Text += "Sorry incorrect Bookmark page #. Please try  ↗
73                                     again. (Ex: 214) ";
74         }
75         else
76         {
77             temp.BookmarkPage = intBMPage;
78         }
79         //
80         *****
81
82         bool Member = chkMembership.Checked;
83         MessageBox.Show(Member.ToString());
84
85         if (!temp.Feedback.Contains("ERROR:"))
86         {
87             lblFeedback.Text = $"Record Stored: {temp.AuthorFirst}...Please  ↗
88                                     fill in rest. "; //if no errors weh setting values, then perform  ↗
89                                     the insertion into db
90         }
91         else
92         {
93             lblFeedback.Text = temp.Feedback;           //else...dispay the error  ↗

```

```
87         }  
88  
89     }  
90  
91 }  
92 }  
93
```