

SelectPages.aspx

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1 <%@ Page Language="vb" AutoEventWireup="false" Inherits="Web_VB.Web_VB.MergerExamples.SelectPages"
2 CodeFile="SelectPages.aspx.vb" %>
3 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN" >
4 <HTML>
5 <HEAD>
6   <title>DynamicPDF Merger v10.0 for .NET - Select Pages Example</title>
7   <link rel="stylesheet" type="text/css" href="../DynamicPDF.css">
8 </HEAD>
9 <body>
10  <div id="banner">
11    
12    <div id="header"><i>Dynamic</i><b>PDF</b> Merger v10.0 for .NET Examples</div>
13    <h1>Select Pages Example</h1>
14  </div>
15
16  <div id="content">
17    <form id="FormFill" method="get" target="_blank" runat="server">
18      <h1>Select the pages you want from Document A.</h1>
19      <asp:CheckBoxList id="chkDocumentA" runat="server">
20        <asp:ListItem Value="1" Selected="True">Page 1</asp:ListItem>
21        <asp:ListItem Value="2">Page 2</asp:ListItem>
22        <asp:ListItem Value="3">Page 3</asp:ListItem>
23        <asp:ListItem Value="4">Page 4</asp:ListItem>
24      </asp:CheckBoxList>
25      <h1>Select the pages you want from Document B.</h1>
26      <asp:CheckBoxList id="chkDocumentB" runat="server">
27        <asp:ListItem Value="1">Page 1</asp:ListItem>
28        <asp:ListItem Value="2" Selected="True">Page 2</asp:ListItem>
29        <asp:ListItem Value="3">Page 3</asp:ListItem>
30      </asp:CheckBoxList>
31      <h1>Select the pages you want from Document C.</h1>
32      <asp:CheckBoxList id="chkDocumentC" runat="server">
33        <asp:ListItem Value="1">Page 1</asp:ListItem>
34        <asp:ListItem Value="2">Page 2</asp:ListItem>
35      </asp:CheckBoxList>
36      <h1>Select the pages you want from Document D.</h1>
37      <asp:CheckBoxList id="chkDocumentD" runat="server">
38        <asp:ListItem Value="1">Page 1</asp:ListItem>
39        <asp:ListItem Value="2">Page 2</asp:ListItem>
40        <asp:ListItem Value="3">Page 3</asp:ListItem>
41        <asp:ListItem Value="4" Selected="True">Page 4</asp:ListItem>
42        <asp:ListItem Value="5">Page 5</asp:ListItem>
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42      <asp:ListItem Value="6">Page 6</asp:ListItem>
43    </asp:CheckBoxList>
44    <asp:Button id="btnCreateDocument" Text="Create Document" runat="server" />
45  </form>
46 </div>
47 </body>
48 </HTML>
```

SelectPages.aspx.vb

```
1 Imports ceTe.DynamicPDF
2 Imports ceTe.DynamicPDF.Merger
3 Imports ceTe.DynamicPDF.PageElements
4
5 Namespace Web_VB.Web_VB.MergerExamples
6     Partial Class SelectPages
7         Inherits System.Web.UI.Page
8
9     Private Sub Page_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
10        If IsPostBack Then
11            ' Create a document and set it's properties
12            Dim MyDocument As Document = New Document
13            MyDocument.Creator = "SelectPages.aspx"
14            MyDocument.Author = "ceTe Software"
15            MyDocument.Title = "Select Pages"
16
17            ' Add a title MyPage to the document
18            AddTitlePage(MyDocument)
19
20            ' Add selected import MyPages to the document
21            AddSelectedPages(MyDocument)
22
23            ' Outputs the document to the current web MyPage
24            MyDocument.DrawToWeb("SelectPages.pdf")
25            Visible = False
26        End If
27    End Sub
28
29    Private Sub AddTitlePage(ByVal MyDocument As Document)
30        ' Creates title MyPage
31        Dim MyPage As Page = New Page(PageSize.Letter, PageOrientation.Portrait, 50)
32
33        ' Creates and centeres image on title MyPage
34        Dim MyImage As Image = New Image(MapPath("../Images/DPDFLogo.png"), MyPage.Dimensions.Body.Width / 2,
35        MyPage.Dimensions.Body.Height / 2, 0.48)
36        MyImage.Align = Align.Center
37        MyImage.VAlign = VAlign.Center
38
39        ' Adds text and image to title MyPage
40        MyPage.Elements.Add(New TextArea("Title Page", 0, 0, MyPage.Dimensions.Body.Width, 72,
ceTe.DynamicPDF.Font.Helvetica, 72, TextAlign.Center))
        MyPage.Elements.Add(MyImage)
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```
41      ' Adds title MyPage to document
42      MyDocument.Pages.Add(MyPage)
43  End Sub
44
45
46  Private Sub AddSelectedPages(ByVal MyDocument As Document)
47      AddSelectedPagesFromDocument(MyDocument, chkDocumentA.Items, MapPath("../PDFs/DocumentA.pdf"))
48      AddSelectedPagesFromDocument(MyDocument, chkDocumentB.Items, MapPath("../PDFs/DocumentB.pdf"))
49      AddSelectedPagesFromDocument(MyDocument, chkDocumentC.Items, MapPath("../PDFs/DocumentC.pdf"))
50      AddSelectedPagesFromDocument(MyDocument, chkDocumentD.Items, MapPath("../PDFs/DocumentD.pdf"))
51  End Sub
52
53
54  Private Sub AddSelectedPagesFromDocument(ByVal MyDocument As Document, ByVal items As
55 System.Web.UI.WebControls.ListItemCollection, ByVal ImportDocument As String)
56      Dim MyPdfDocument As PdfDocument = New PdfDocument(ImportDocument)
57      Dim Item As System.Web.UI.WebControls.ListItem
58      For Each Item In items
59          ' Iterate the Checkbox collection
60          If Item.Selected Then
61              ' Add selected MyPage to the document
62              MyDocument.Pages.Add(New ImportedPage(MyPdfDocument.GetPage(Integer.Parse(Item.Value))))
63          End If
64      Next
65  End Sub
66
67
68 #Region " Web Form Designer Generated Code "
69
70     'This call is required by the Web Form Designer.
71     <System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
72
73     End Sub
74
75     Private Sub Page_Init(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Init
76         'CODEGEN: This method call is required by the Web Form Designer
77         'Do not modify it using the code editor.
78         InitializeComponent()
79     End Sub
80
81 #End Region
82     End Class
83 End Namespace
```