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1 <%@ Page Language="vb" AutoEventWireup="false" Inherits="Web_VB.Web_VB.MergerExamples.SelectPages"
CodeFile="SelectPages.aspx.vb" %>
2 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN" >
3 <HTML>
4 <HEAD>
5 <title>DynamicPDF Merger v10.0 for .NET - Select Pages Example</title>
6 <link rel="stylesheet" type="text/css" href="../DynamicPDF.css">
7 </HEAD>
8 <body>
9 <div id="banner">
10 
11 <div id="header"><i>Dynamic</i><b>PDF</b> Merger v10.0 for .NET Examples</div>
12 <h1>Select Pages Example</h1>
13 </div>
14
15 <div id="content">
16 <form id="FormFill" method="get" target="_blank" runat="server">
17 <h1>Select the pages you want from Document A.</h1>
18 <asp:CheckBoxList id="chkDocumentA" runat="server">
19 <asp:ListItem Value="1" Selected="True">Page 1</asp:ListItem>
20 <asp:ListItem Value="2">Page 2</asp:ListItem>
21 <asp:ListItem Value="3">Page 3</asp:ListItem>
22 <asp:ListItem Value="4">Page 4</asp:ListItem>
23 </asp:CheckBoxList>
24 <h1>Select the pages you want from Document B.</h1>
25 <asp:CheckBoxList id="chkDocumentB" runat="server">
26 <asp:ListItem Value="1">Page 1</asp:ListItem>
27 <asp:ListItem Value="2" Selected="True">Page 2</asp:ListItem>
28 <asp:ListItem Value="3">Page 3</asp:ListItem>
29 </asp:CheckBoxList>
30 <h1>Select the pages you want from Document C.</h1>
31 <asp:CheckBoxList id="chkDocumentC" runat="server">
32 <asp:ListItem Value="1">Page 1</asp:ListItem>
33 <asp:ListItem Value="2">Page 2</asp:ListItem>
34 </asp:CheckBoxList>
35 <h1>Select the pages you want from Document D.</h1>
36 <asp:CheckBoxList id="chkDocumentD" runat="server">
37 <asp:ListItem Value="1">Page 1</asp:ListItem>
38 <asp:ListItem Value="2">Page 2</asp:ListItem>
39 <asp:ListItem Value="3">Page 3</asp:ListItem>
40 <asp:ListItem Value="4" Selected="True">Page 4</asp:ListItem>
41 <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,
MyPage.Dimensions.Body.Height / 2, 0.48)
35            MyImage.Align = Align.Center
36            MyImage.VAlign = VAlign.Center
37
38            ' Adds text and image to title MyPage
39            MyPage.Elements.Add(New TextArea("Title Page", 0, 0, MyPage.Dimensions.Body.Width, 72,
ceTe.DynamicPDF.Font.Helvetica, 72, TextAlign.Center))
40            MyPage.Elements.Add(MyImage)
```

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```
41
42     ' Adds title MyPage to document
43     MyDocument.Pages.Add(MyPage)
44 End Sub
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 Private Sub AddSelectedPagesFromDocument(ByVal MyDocument As Document, ByVal items As
System.Web.UI.WebControls.ListItemCollection, ByVal ImportDocument As String)
54     Dim MyPdfDocument As PdfDocument = New PdfDocument(ImportDocument)
55     Dim Item As System.Web.UI.WebControls.ListItem
56     For Each Item In items
57         ' Iterate the Checkbox collection
58         If Item.Selected Then
59             ' Add selected MyPage to the document
60             MyDocument.Pages.Add(New ImportedPage(MyPdfDocument.GetPage(Integer.Parse(Item.Value))))
61         End If
62     Next
63 End Sub
64
65
66 #Region " Web Form Designer Generated Code "
67
68     'This call is required by the Web Form Designer.
69     <System.Diagnostics.DebuggerStepThrough(> Private Sub InitializeComponent()
70
71     End Sub
72
73 Private Sub Page_Init(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Init
74     'CODEGEN: This method call is required by the Web Form Designer
75     'Do not modify it using the code editor.
76     InitializeComponent()
77 End Sub
78
79 #End Region
80 End Class
81 End Namespace
```