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1 <%@ Page language="c#" Inherits="Web_CSharp.MergerExamples.FormFill" CodeFile="FormFill.aspx.cs" %>
2 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN" >
3 <HTML>
4 <HEAD>
5 <title>DynamicPDF Merger v10.0 for .NET - Form Fill Example</title>
6 <link rel="stylesheet" type="text/css" href="../DynamicPDF.css">
7 </HEAD>
8 <body>
9
10 <div id="banner">
11 
12 <div id="header"><i>Dynamic</i><b>PDF</b> Merger v10.0 for .NET Examples</div>
13 <h1>Form Fill Example</h1>
14 </div>
15
16
17 <div id="content">
18 <form method="get" target="_blank" runat="server">
19 <h1>2014 W-9 Form Fill</h1>
20 <table border=0>
21 <tr><td>Name:</td><td><asp:TextBox id="txtName" Text="Any Company, Inc." runat="server" /></td></tr>
22 <tr><td>Business Name:</td><td><asp:TextBox id="txtBusinessName" Text="Any Company" runat="server" /></td></tr>
23 <tr><td>Business Type:</td>
24 <td>
25 <asp:RadioButtonList id="chkBusinessType" runat="server">
26 <asp:ListItem Value="1">Individual / Sole proprietor</asp:ListItem>
27 <asp:ListItem Value="2" Selected=True>C Corporation</asp:ListItem>
28 <asp:ListItem Value="3">S Corporation</asp:ListItem>
29 <asp:ListItem Value="4">Partnership</asp:ListItem>
30 <asp:ListItem Value="5">Trust/estate</asp:ListItem>
31 <asp:ListItem Value="6">Limited Liability Company</asp:ListItem>
32 <asp:ListItem Value="7">Other</asp:ListItem>
33 </asp:RadioButtonList>
34 <table style="border:0">
35 <tr>
36 <td style="width:50%;border:0">
37 Other:
38 </td>
39 <td style="border:0">
40 <asp:TextBox id="txtBusinessTypeOther" runat="server" />
41 </td>
42 </tr>
43 <tr><td style="width:50%;border:0">
44 Enter the tax classification:
45 </td>
46 <td style="border:0">
47 <asp:TextBox id="txtTaxClassification" runat="server" />
48 </td>
49 </tr>
50 </table>
```

FormFill.aspx

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51         </td>
52     </tr>
53
54     <tr><td>Address (number, street, and apt. or suite no.):</td><td><asp:TextBox id="txtAddress" Text="123 Main Street"
runat="server" /></td></tr>
55     <tr><td>City, state and ZIP code:</td><td><asp:TextBox id="txtAddress2" Text="Washington, DC 22222" runat="server"
/></td></tr>
56     <tr><td>Requester's name and address (optional):</td><td><asp:TextBox TextMode=MultiLine id="txtRequestersAddress"
runat="server" /></td></tr>
57     <tr><td>List account number(s) here (optional):</td><td><asp:TextBox id="txtAccounts" runat="server" /></td></tr>
58     <tr><td>Social security number:</td><td><asp:TextBox id="txtSSN" runat="server" /></td></tr>
59     <tr><td colspan=2 align=center><b>Or</b></td></tr>
60     <tr><td>Employer identification number:</td><td><asp:TextBox id="txtEIN" Text="52-1234567" runat="server" /></td></tr>
61     <tr><td colspan=2 align=center><asp:Button id="btnCreateW9" Text="Create W9" runat="server" /></td></tr>
62 </table>
63 </form>
64 </div>
65
66 </body>
67 </HTML>
```

```
1 using System;
2 using ceTe.DynamicPDF;
3 using ceTe.DynamicPDF.Merger;
4 using ceTe.DynamicPDF.PageElements;
5
6 namespace Web_CSharp.MergerExamples
7 {
8     public partial class FormFill : System.Web.UI.Page
9     {
10
11         protected void Page_Load(object sender, System.EventArgs e)
12         {
13             if( this.IsPostBack )
14             {
15                 // Create a MergeOptions object to import the AcroForm
16                 MergeOptions options = new MergeOptions(false);
17
18                 // Create a document and set it's properties
19                 MergeDocument document = new MergeDocument(MapPath("../PDFs/fw9_14.pdf"), options);
20                 document.Creator = "FormFill.aspx";
21                 document.Author = "ceTe Software";
22                 document.Title = "W-9 Form Filler";
23
24                 // Get the imported page and set margins.
25                 ceTe.DynamicPDF.Page page = document.Pages[0];
26                 page.Dimensions.SetMargins( 41, 35, 45, 37 );
27
28                 // Uncomment the line below to show a layout grid.
29                 //page.Elements.Add( new LayoutGrid() );
30
31                 // Add page elements to the page
32                 page.Elements.Add( new Label( txtName.Text, 20, 60, 490, 12, Font.Courier, 9 ) );
33                 page.Elements.Add( new Label( txtBusinessName.Text, 20, 84, 490, 12, Font.Courier, 9 ) );
34
35                 switch (chkBusinessType.SelectedItem.Value)
36                 {
37                     case "1":
38                         page.Elements.Add(new Label("3", 27, 112, 20, 12, Font.ZapfDingbats, 6));
39                         break;
40                     case "2":
41                         page.Elements.Add(new Label("3", 148, 112, 20, 12, Font.ZapfDingbats, 6));
42                         break;
43                     case "3":
44                         page.Elements.Add(new Label("3", 221, 112, 20, 12, Font.ZapfDingbats, 6));
45                         break;
46                     case "4":
47                         page.Elements.Add(new Label("3", 284, 112, 20, 12, Font.ZapfDingbats, 6));
48                         break;
49                     case "5":
50                         page.Elements.Add(new Label("3", 356, 112, 20, 12, Font.ZapfDingbats, 6));
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51         break;
52     case "6":
53         page.Elements.Add(new Label("3", 26, 129, 50, 12, Font.ZapfDingbats, 6));
54         page.Elements.Add(new Label(txtTaxClassification.Text, 375, 134, 160, 12, Font.Courier, 9));
55         break;
56     case "7":
57         page.Elements.Add(new Label("3", 26, 160, 50, 12, Font.ZapfDingbats, 6));
58         page.Elements.Add(new Label(txtBusinessTypeOther.Text, 130, 158, 160, 12, Font.Courier, 9));
59         break;
60     }
61
62
63
64     page.Elements.Add(new Label(txtAddress.Text, 20, 180, 300, 12, Font.Courier, 9));
65     page.Elements.Add(new Label(txtAddress2.Text, 20, 204, 300, 12, Font.Courier, 9));
66     page.Elements.Add(new Label(txtRequestersAddress.Text, 350, 180, 170, 36, Font.Courier, 9));
67     page.Elements.Add(new Label(txtAccounts.Text, 20, 228, 160, 12, Font.Courier, 9));
68
69     string ssn = txtSSN.Text.Trim().Replace("-", "").Replace(" ", "");
70     string ein = txtEIN.Text.Trim().Replace("-", "").Replace(" ", "");
71     if( ssn.Length >= 9 )
72     {
73         page.Elements.Add( new Label( ssn.Substring( 0, 1 ), 375, 272, 14, 12, Font.Courier, 9, TextAlign.Center )
74 );
75         page.Elements.Add(new Label(ssn.Substring(1, 1), 391.4f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
76         page.Elements.Add(new Label(ssn.Substring(2, 1), 405.8f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
77         page.Elements.Add(new Label(ssn.Substring(3, 1), 433.2f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
78         page.Elements.Add(new Label(ssn.Substring(4, 1), 447.6f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
79         page.Elements.Add(new Label(ssn.Substring(5, 1), 475.4f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
80         page.Elements.Add(new Label(ssn.Substring(6, 1), 490.8f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
81         page.Elements.Add(new Label(ssn.Substring(7, 1), 505.2f, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
82         page.Elements.Add(new Label(ssn.Substring(8, 1), 520, 272, 14, 12, Font.Courier, 9, TextAlign.Center));
83     }
84     else if ( ein.Length >= 9 )
85     {
86         page.Elements.Add( new Label( ein.Substring( 0, 1 ), 376, 320, 14, 12, Font.Courier, 9, TextAlign.Center )
87 );
88         page.Elements.Add(new Label(ein.Substring(1, 1), 391.4f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
89         page.Elements.Add(new Label(ein.Substring(2, 1), 418.8f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
90         page.Elements.Add(new Label(ein.Substring(3, 1), 433.2f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
91         page.Elements.Add(new Label(ein.Substring(4, 1), 447.6f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
92         page.Elements.Add(new Label(ein.Substring(5, 1), 462, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
93         page.Elements.Add(new Label(ein.Substring(6, 1), 476.4f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
94         page.Elements.Add(new Label(ein.Substring(7, 1), 490.8f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
95         page.Elements.Add(new Label(ein.Substring(8, 1), 505.2f, 320, 14, 12, Font.Courier, 9, TextAlign.Center));
96     }
97
98     // Outputs the W-9 to the current web page
99     document.DrawToWeb( "FormFiller.pdf" );
100     Visible = false;
```

```
99     }
100    }
101
102    #region Web Form Designer generated code
103    override protected void OnInit(EventArgs e)
104    {
105        //
106        // CODEGEN: This call is required by the ASP.NET Web Form Designer.
107        //
108        InitializeComponent();
109        base.OnInit(e);
110    }
111
112    /// <summary>
113    /// Required method for Designer support - do not modify
114    /// the contents of this method with the code editor.
115    /// </summary>
116    private void InitializeComponent()
117    {
118    }
119    #endregion
120 }
121 }
```