

AcroFormFill.aspx

```
1 <%@ Page language="c#" Inherits="Web_CSharp.MergerExamples.AcroFormFill" CodeFile="AcroFormFill.aspx.cs" %>
2 <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN" >
3
4 <html>
5   <head>
6     <title>DynamicPDF Merger v10.0 for .NET - AcroForm Fill Example</title>
7     <link rel="stylesheet" type="text/css" href="../DynamicPDF.css">
8   </head>
9   <body>
10
11   <div id="banner">
12     
13     <div id="header"><i>Dynamic</i><b>PDF</b> Merger v10.0 for .NET Examples</div>
14     <h1>AcroForm Fill Example</h1>
15   </div>
16
17   <div id="content">
18     <form id="FormFill" method="get" target="_blank" runat="server">
19       <h1>2014 W-9 AcroForm 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>
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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>
```

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```
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 AcroFormFill : System.Web.UI.Page
9     {
10
11         protected void Page_Load(object sender, System.EventArgs e)
12         {
13             if( IsPostBack )
14             {
15                 // Create a document and set it's properties
16                 MergeDocument document = new MergeDocument( MapPath("../PDFs/fw9AcroForm_14.pdf") );
17                 document.Creator = "AcroFormFill.aspx";
18                 document.Author = "ceTe Software";
19                 document.Title = "W-9 AcroForm Filler";
20
21                 // Add content to the page
22                 document.Form.Fields["topmostSubform[0].Page1[0].f1_1[0]"].Value = txtName.Text;
23                 document.Form.Fields["topmostSubform[0].Page1[0].f1_2[0]"].Value = txtBusinessName.Text;
24
25                 switch (chkBusinessType.SelectedItem.Value)
26                 {
27                     case "1":
28                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[0]"].Value = "1";
29                         break;
30                     case "2":
31                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[1]"].Value = "2";
32                         break;
33                     case "3":
34                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[2]"].Value = "3";
35                         break;
36                     case "4":
37                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[3]"].Value = "4";
38                         break;
39                     case "5":
40                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[4]"].Value = "5";
41                         break;
42                     case "6":
43                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_1[5]"].Value = "6";
44                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].f1_3[0]"].Value =
txtTaxClassification.Text;
45                         break;
46                     case "7":
47                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].c1_7[6]"].Value = "7";
48                         document.Form.Fields["topmostSubform[0].Page1[0].FederalClassification[0].f1_4[0]"].Value =
txtBusinessTypeOther.Text;
49                 }
50             }
51         }
52     }
53 }
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49             break;
50         }
51
52
53
54         document.Form.Fields["topmostSubform[0].Page1[0].Address[0].f1_7[0]"].Value = txtAddress.Text;
55         document.Form.Fields["topmostSubform[0].Page1[0].Address[0].f1_8[0]"].Value = txtAddress2.Text;
56         document.Form.Fields["topmostSubform[0].Page1[0].f1_9[0]"].Value = txtRequestersAddress.Text;
57         document.Form.Fields["topmostSubform[0].Page1[0].f1_10[0]"].Value = txtAccounts.Text;
58
59         string ssn = txtSSN.Text.Trim().Replace( "-", " " ).Replace( " ", " " );
60         string ein = txtEIN.Text.Trim().Replace( "-", " " ).Replace( " ", " " );
61         if( ssn.Length >= 9 )
62         {
63             document.Form.Fields["topmostSubform[0].Page1[0].SSN[0].f1_11[0]"].Value = ssn.Substring(0, 1) +
64             ssn.Substring(1, 1) + ssn.Substring(2, 1);
65             document.Form.Fields["topmostSubform[0].Page1[0].SSN[0].f1_12[0]"].Value = ssn.Substring(3, 1) +
66             ssn.Substring(4, 1);
67             document.Form.Fields["topmostSubform[0].Page1[0].SSN[0].f1_13[0]"].Value = ssn.Substring(5, 1) +
68             ssn.Substring(6, 1) + ssn.Substring(7, 1) + ssn.Substring(8, 1);
69         }
70         else if ( ein.Length >= 9 )
71         {
72             document.Form.Fields["topmostSubform[0].Page1[0].EmployerID[0].f1_14[0]"].Value = ein.Substring(0, 1) +
73             ein.Substring(1, 1);
74             document.Form.Fields["topmostSubform[0].Page1[0].EmployerID[0].f1_15[0]"].Value = ein.Substring(2, 1) +
75             ein.Substring(3, 1) + ein.Substring(4, 1) + ein.Substring(5, 1) + ein.Substring(6, 1) + ein.Substring(7, 1)+ein.Substring(8, 1);
76
77             // Uncomment to make form read only
78             //document.Form.IsReadOnly = true;
79
80             // Outputs the W-9 to the current web page
81             document.DrawToWeb( "AcroFormFiller.pdf" );
82             Visible = false;
83         }
84     }
85
86     #region Web Form Designer generated code
87     override protected void OnInit(EventArgs e)
88     {
89         //
90         // CODEGEN: This call is required by the ASP.NET Web Form Designer.
91         //
92         InitializeComponent();
93         base.OnInit(e);
94     }
95
96     /// <summary>
97     /// Required method for Designer support - do not modify
98 }
```

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```
94     /// the contents of this method with the code editor.  
95     /// </summary>  
96     private void InitializeComponent()  
97     {  
98     }  
99     #endregion  
100    }  
101}
```