

fill form w 4 with pdf sdk in VB.NET using ByteScout PDF Suite

Learn to code fill form w 4 with pdf sdk in VB.NET: How-To tutorial

These sample source codes given below will show you how to handle a complex task, for example, fill form w 4 with pdf sdk in VB.NET. ByteScout PDF Suite was made to help with fill form w 4 with pdf sdk in VB.NET. ByteScout PDF Suite is the bundle that provides six different SDK libraries to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript.

The below SDK samples describe how to quickly make your application do fill form w 4 with pdf sdk in VB.NET with the help of ByteScout PDF Suite. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Enjoy writing a code with ready-to-use sample VB.NET codes to implement fill form w 4 with pdf sdk using ByteScout PDF Suite.

Trial version along with the source code samples for VB.NET can be downloaded from our website

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Source Code Files:

```
Imports Bytescout.PDF
```

```
''' <summary>
''' This example demonstrates how to fill PDF form programmatically.
''' </summary>
```

```
Class Program
```

```
    Shared Sub Main()
```

```
        ' Map of form fields and sample values to set
        Dim fieldMap As New Dictionary(Of String, Object)()

        fieldMap.Add("f1_01[0]", "John J") ' FirstName And middle initial
        fieldMap.Add("f1_02[0]", "Smith") ' LastName
        fieldMap.Add("f1_03[0]", "111-111-3333") ' Security number
        fieldMap.Add("f1_04[0]", "12 Palm st., Hill Valley") ' Home address
        fieldMap.Add("f1_05[0]", "CA 12345") ' City, Town, State And ZIP
        fieldMap.Add("c1_1[1]", "True") ' Married
        fieldMap.Add("f1_06[0]", "123") ' Total number of allowance
        fieldMap.Add("f1_07[0]", "443.44") ' Additional amount
        fieldMap.Add("f1_09[0]", "Google, Somewhere in CA") ' Employer's name and address
        fieldMap.Add("f1_10[0]", "12-3-2012") ' First date of employment
        fieldMap.Add("f1_11[0]", "EMP223344") ' Employer identification number

        ' Load PDF form
        Dim pdfDocument = New Document("W-4.pdf")
        pdfDocument.RegistrationName = "demo"
        pdfDocument.RegistrationKey = "demo"

        ' Get first page
        Dim page = pdfDocument.Pages(0)

        ' Get widget by its name and change value
        For Each keyValuePair In fieldMap

            Dim annotation As Annotation = page.Annotations(keyValuePair.Key)

            If TypeOf (annotation) Is CheckBox Then
                CType(annotation, CheckBox).Checked = CType(keyValuePair.Value, Boolean)
            ElseIf TypeOf (annotation) Is EditText Then
                CType(annotation, EditText).Text = CType(keyValuePair.Value, String)
            End If

        Next

        ' Save modified document
        pdfDocument.Save("result.pdf")

        ' Cleanup
        pdfDocument.Dispose()

        ' Open document in default PDF viewer app
        Process.Start("result.pdf")
```

```
End Sub
```

End **Class**

VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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