

# How to create radio button in PDF form in VB.NET using ByteScout PDF SDK

This tutorial will show how to create radio button in PDF form in VB.NET

This sample source code below will demonstrate you how to create radio button in PDF form in VB.NET. ByteScout PDF SDK is the pdf library that can create, update and modify PDF files. Supports text with fonts and style selections, layers, form fields, drawing lines and objects, automatic tables, images. Can be used to create and fill pdf forms. It can create radio button in PDF form in VB.NET.

VB.NET code samples for VB.NET developers help to speed up coding of your application when using ByteScout PDF SDK. In order to implement the functionality, you should copy and paste this code for VB.NET below into your code editor with your app, compile and run your application. Implementing VB.NET application typically includes multiple stages of the software development so even if the functionality works please test it with your data and the production environment.

Download free trial version of ByteScout PDF SDK from our website with this and other source code samples for VB.NET.

VB.NET - Program.vb

```
Imports ByteScout.PDF
'''
''' This example demonstrates how to create radio buttons.
'''

Class Program

    Shared Sub Main()

        ' Create new document
        Dim pdfDocument = New Document()
        pdfDocument.RegistrationName = "demo"
        pdfDocument.RegistrationKey = "demo"

        ' Add page
        Dim page = New Page(PaperFormat.A4)
        pdfDocument.Pages.Add(page)

        Dim font = New Font(StandardFonts.Times, 12)
        Dim brush = New SolidBrush()

        ' Add a group of radio buttons
        Dim radioButton1 = New RadioButton(20, 20, 15, 15, "group1", "value1")
```

```
Dim radioButton2 = New RadioButton(20, 40, 15, 15, "group1", "value2")
page.Annotations.Add(radioButton1)
page.Annotations.Add(radioButton2)
' Add labels
page.Canvas.DrawString("Value 1.1", font, brush, 40, 20)
page.Canvas.DrawString("Value 1.2", font, brush, 40, 40)

' Add another independent group of radio buttons
Dim radioButton3 = New RadioButton(120, 20, 15, 15, "group2", "value3")
Dim radioButton4 = New RadioButton(120, 40, 15, 15, "group2", "value4")
page.Annotations.Add(radioButton3)
page.Annotations.Add(radioButton4)
' Add labels
page.Canvas.DrawString("Value 2.1", font, brush, 140, 20)
page.Canvas.DrawString("Value 2.2", font, brush, 140, 40)

' Save document to file
pdfDocument.Save("result.pdf")

' Cleanup
pdfDocument.Dispose()

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

End Sub

End Class
```

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