

How to create radiobutton in pdf form with pdf sdk in C# using ByteScout PDF Suite

How to write a robust code in C# to create radiobutton in pdf form with pdf sdk with this step-by-step tutorial

The sample shows instructions and algorithm of how to create radiobutton in pdf form with pdf sdk and how to make it run in your C# application. Want to create radiobutton in pdf form with pdf sdk in your C# app? ByteScout PDF Suite is designed for it. ByteScout PDF Suite is the set that includes 6 SDK products 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 following code snippet for ByteScout PDF Suite works best when you need to quickly create radiobutton in pdf form with pdf sdk in your C# application. Just copy and paste the code into your C# application's code and follow the instructions. Check C# sample code samples to see if they respond to your needs and requirements for the project.

The trial version of ByteScout PDF Suite can be downloaded for free from our website. It also includes source code samples for C# and other programming languages.

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Source Code Files:

```

using System.Diagnostics;
using Bytescout.PDF;

namespace RadioButtons
{
    /// <summary>
    /// This example demonstrates how to create radio buttons.
    /// </summary>
    class Program
    {
        static void Main()
        {
            // Create new document
            Document pdfDocument = new Document();
            pdfDocument.RegistrationName = "demo";
            pdfDocument.RegistrationKey = "demo";
            // Add page
            Page page = new Page(PaperFormat.A4);
            pdfDocument.Pages.Add(page);

            Font font = new Font(StandardFonts.Times, 12);
            SolidBrush brush = new SolidBrush();

            // Add a group of radio buttons
            RadioButton radioButton1 = new RadioButton(20, 20, 15, 15, "group1", "value1");
            RadioButton 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
            RadioButton radioButton3 = new RadioButton(120, 20, 15, 15, "group2", "value3");
            RadioButton 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 result document in default associated application (for demo purposes)
            ProcessStartInfo processStartInfo = new ProcessStartInfo("result.pdf");
            processStartInfo.UseShellExecute = true;
            Process.Start(processStartInfo);
        }
    }
}

```

```
}
```

VIDEO

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

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