How to draw rectangles in pdf with pdf sdk in C# using ByteScout PDF Suite

If you want to learn more then this tutorial will show how to draw rectangles in pdf with pdf sdk in C#

The code displayed below will guide you to install an C# app to draw rectangles in pdf with pdf sdk. ByteScout PDF Suite can draw rectangles in pdf with pdf sdk. It can be applied from C#. 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.

Want to save time? You will save a lot of time on writing and testing code as you may just take the C# code from ByteScout PDF Suite for draw rectangles in pdf with pdf sdk below and use it in your application. Follow the instructions from scratch to work and copy the C# code. If you want to use these C# sample examples in one or many applications then they can be used easily.

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Source Code Files:

```
using System.Diagnostics;
using System.Drawing;
using Bytescout.PDF;
using Brush = Bytescout.PDF.Brush;
using Pen = Bytescout.PDF.Pen;
using SolidBrush = Bytescout.PDF.SolidBrush;
namespace Rectangles
{
    /// This example demonstrates how to draw rectangles.
    class Program
        static void Main()
        {
            // Create new document
            Document pdfDocument = new Document();
            pdfDocument.RegistrationName = "demo";
            pdfDocument.RegistrationKey = "demo";
            Page page = new Page(PaperFormat.A4);
            pdfDocument.Pages.Add(page);
            Canvas canvas = page.Canvas;
            Pen borderPen = new SolidPen(new ColorGray(128), 2f);
            Brush brush1 = new SolidBrush(new ColorRGB(255, 0, 0));
            Brush brush2 = new SolidBrush(new ColorRGB(0, 255, 255));
            // Draw transparent rectangle with border only
            canvas.DrawRectangle(borderPen, 100, 100, 100, 50);
            canvas.DrawRoundedRectangle(borderPen, brush1, 250, 100, 100, 50, 10);
            // Draw rectangle as polygon
            canvas.DrawPolygon(borderPen, brush2, new PointF[] { new PointF(400, 100),
            pdfDocument.Save("result.pdf");
            pdfDocument.Dispose();
            // Open result document in default associated application (for demo purpose
            ProcessStartInfo processStartInfo = new ProcessStartInfo("result.pdf");
            processStartInfo.UseShellExecute = true;
            Process.Start(processStartInfo);
    }
}
```

**VIDEO** 

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

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