

How to create right to left text in pdf with pdf sdk in C# and ByteScout PDF Suite

How to write a robust code in C# to create right to left text in pdf with pdf sdk with this step-by-step tutorial

The sample shows instructions and algorithm of how to create right to left text in pdf with pdf sdk and how to make it run in your C# application. ByteScout PDF Suite: 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. It can create right to left text in pdf with pdf sdk in C#.

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Source Code Files:

```
using System.Diagnostics;
using Bytescout.PDF;

namespace RightToLeftText
{
    /// <summary>
    /// This example demonstrates how to draw right-to-left text.
    /// </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("Arial", 16);
            Brush brush = new SolidBrush();

            // Set right to left text direction
            StringFormat stringFormat = new StringFormat();
            stringFormat.DirectionRightToLeft = true;

            page.Canvas.DrawString("???? ????? ??????", font, brush, page.Width - 20, 30);
            page.Canvas.DrawString("???, ?????, ?????", font, brush, page.Width - 20, 50);
            page.Canvas.DrawString("?? ?? ??", font, brush, page.Width - 20, 70, stringFormat);

            // 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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