

How to use right to left text in PDF in VB.NET with ByteScout PDF SDK

Tutorial on how to use right to left text in PDF in VB.NET

The documentation is designed to help you to implement the features on your side. ByteScout PDF SDK: the component to help programmers in generating new pdf files, modifying and updating existing pdf documents or pdf forms. Provides support for auto-filling pdf forms, adding text with adjustable font, style, size, font family, new form fields, vector and raster drawings. It can use right to left text in PDF in VB.NET.

The SDK samples like this one below explain how to quickly make your application do use right to left text in PDF in VB.NET with the help of 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. Test VB.NET sample code examples whether they respond your needs and requirements for the project.

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 draw right-to-left text.
'''

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("Arial", 16)
        Dim brush = New SolidBrush()

        ' Set right to left text direction
        Dim stringFormat = New StringFormat()
```

```
        stringFormat.DirectionRightToLeft = True

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

        ' 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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