

How to render part of pdf page with pdf renderer sdk in VB.NET and ByteScout Premium Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to render part of pdf page with pdf renderer sdk in VB.NET

The sample shows instructions and algorithm of how to render part of pdf page with pdf renderer sdk and how to make it run in your VB.NET application. ByteScout Premium Suite: the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can render part of pdf page with pdf renderer sdk in VB.NET.

These VB.NET code samples for VB.NET guide developers to speed up coding of the application when using ByteScout Premium Suite. Just copy and paste the code into your VB.NET application's code and follow the instructions. Use of ByteScout Premium Suite in VB.NET is also described in the documentation included along with the product.

You can download free trial version of ByteScout Premium Suite from our website with this and other source code samples for VB.NET.

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Source Code Files:

```
Imports Bytescout.PDFRenderer

Class Program
    Friend Shared Sub Main(args As String())

        ' Create an instance of Bytescout.PDFRenderer.RasterRenderer object and register it
        Dim renderer As New RasterRenderer()
        renderer.RegistrationName = "demo"
        renderer.RegistrationKey = "demo"

        ' Set high quality resolution 600 dpi (600 dots per inch)
        Dim renderingResolution As Single = 600

        ' Load PDF document.
        renderer.LoadDocumentFromFile("sample_table.pdf")

        ' Set extraction area
        renderer.SetExtractionArea(205.5f, 108.75f, 331.5f, 121.5f)

        ' Render part of document to PNG image file.
        renderer.Save({code}quot;result_{renderingResolution}.png", RasterImageFormat.PNG)

        ' Cleanup
        renderer.Dispose()

        ' Open the first output file in default image viewer.
        System.Diagnostics.Process.Start({code}quot;result_{renderingResolution}.png")
    End Sub
End Class
```

VIDEO

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

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