

How to convert pdf to bmp (using streams) with pdf renderer sdk in VB.NET with ByteScout Premium Suite

This code in VB.NET shows how to convert pdf to bmp (using streams) with pdf renderer sdk with this how to tutorial

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording and you can use it to convert pdf to bmp (using streams) with pdf renderer sdk with VB.NET.

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout Premium Suite for convert pdf to bmp (using streams) with pdf renderer sdk below and use it in your application. Just copy and paste the code into your VB.NET application's code and follow the instructions. Complete and detailed tutorials and documentation are available along with installed ByteScout Premium Suite if you'd like to learn more about the topic and the details of the API.

Trial version of ByteScout Premium Suite is available for free. Source code samples are included to help you with your VB.NET app.

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Source Code Files:

```
Imports Bytescout.PDFRenderer
Imports System.IO

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

        Dim srcStream = New FileStream("multipage.pdf", FileMode.Open)

        ' Create an instance of Bytescout.PDFRenderer.RasterRenderer object and register it
        Using renderer = New RasterRenderer("demo", "demo")

            ' Load PDF document.
            renderer.LoadDocumentFromStream(srcStream)

            For i As Integer = 0 To renderer.GetPageCount() - 1

                Dim fileName As String = "page" & i & ".png"

                If File.Exists(fileName) Then File.Delete(fileName)

                ' Render first page of the document to PNG image file.
                Using destStream As New FileStream(fileName, FileMode.CreateNew)
                    renderer.Save(destStream, RasterImageFormat.PNG, i, 300)
                End Using

            Next

        End Using

        ' Open the first output file in default image viewer.
        System.Diagnostics.Process.Start("page0.png")

    End Sub
End Class
```

VIDEO

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

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