How to extract images from PDF in VB.NET with ByteScout PDF Extractor SDK

How to code in VB.NET to extract images from PDF with this step-by-step tutorial

The code below will help you to implement an VB.NET app to extract images from PDF. ByteScout PDF Extractor SDK can extract images from PDF. It can be used from VB.NET. ByteScout PDF Extractor SDK is the SDK is designed to help developers with pdf tables and pdf data extraction from unstructured documents like pdf, tiff, scans, images, scanned and electronic forms. The library is powered by OCR, computer vision and AI to provide unique functionality like table detection, automatic table structure extraction, data restoration, data restructuring and reconstruction. Supports PDF, TIFF, PNG, JPG images as input and can output CSV, XML, JSON formatted data. Includes full set of utilities like pdf splitter, pdf merger, searchable pdf maker and other utilities.

Fast application programming interfaces of ByteScout PDF Extractor SDK for VB.NET plus the instruction and the code below will help you quickly learn how to extract images from PDF. This VB.NET sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Code testing will allow the function to be tested and work properly with your data.

Free trial version of ByteScout PDF Extractor SDK is available on our website. Documentation and source code samples are included.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

Program.vb

```vbnet
Imports Bytescout.PDFExtractor
Imports System.Drawing.Imaging

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

        ' Create Bytescout.PDFExtractor.ImageExtractor instance
        Dim extractor As New ImageExtractor()
            extractor.RegistrationName = "demo"
            extractor.RegistrationKey = "demo"

        ' Load sample PDF document
        extractor.LoadDocumentFromFile(".\sample1.pdf")

        Dim i As Integer = 0

        ' Initialize image enumeration
        If extractor.GetFirstImage() Then
           Do
                Dim outputFileName As String = "image" & i & ".png"

                ' Save image to file
                extractor.SaveCurrentImageToFile(outputFileName, ImageFormat.Png)

                i = i + 1

           Loop While extractor.GetNextImage() ' Advance image enumeration
        End If

        ' Cleanup
            extractor.Dispose()

        ' Open result file in default associated application (for demo purposes)
        System.Diagnostics.Process.Start("image0.png")

    End Sub
End Class
```

VIDEO

https://www.youtube.com/watch?v=s28W3_KMraU

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