

How to extract images by page from PDF in VB.NET and ByteScout PDF Extractor SDK

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

Extract images by page from PDF is easy to implement in VB.NET if you use these source codes below. Want to extract images by page from PDF in your VB.NET app? ByteScout PDF Extractor SDK is designed for it. 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.

You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout PDF Extractor SDK for extract images by page from PDF below and use it in your application. 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! Enjoy writing a code with ready-to-use sample codes in VB.NET.

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Source Code Files:

Program.vb

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

Class Program
    Friend Shared Sub Main(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")

        ' Get count of pages
        Dim pageCount As Integer = extractor.GetPageCount()

        ' Extract images from each page
        For i As Integer = 0 To pageCount - 1

            Dim j As Integer = 0

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

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

                    j = j + 1

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

            Next

            ' Cleanup
            extractor.Dispose()

            ' Open result file in default associated application (for demo purposes)
            System.Diagnostics.Process.Start("page0image0.png")

        End Sub
    End Class
```

VIDEO

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

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