

# How to extract images by page from PDF in VBScript using ByteScout PDF Extractor SDK

## Tutorial on how to extract images by page from PDF in VBScript

The sample source code below will teach you how to extract images by page from PDF in VBScript. ByteScout PDF Extractor SDK is the Software Development Kit (SDK) that is designed to help developers with 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. It can extract images by page from PDF in VBScript.

This rich sample source code in VBScript for ByteScout PDF Extractor SDK includes the number of functions and options you should do calling the API to extract images by page from PDF. In your VBScript project or application you may simply copy & paste the code and then run your app! Test VBScript sample code examples whether they respond your needs and requirements for the project.

Trial version of ByteScout PDF Extractor SDK can be downloaded for free from our website. It also includes source code samples for VBScript and other programming languages.

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## Source Code Files:

## ExtractImagesByPages.vbs

```
' Create Bytescout.PDFExtractor.ImageExtractor object
Set extractor = CreateObject("Bytescout.PDFExtractor.ImageExtractor")
extractor.RegistrationName = "demo"
extractor.RegistrationKey = "demo"

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

' Get page count
pageCount = extractor.GetPageCount()

' Extract images from each page
For i = 0 To pageCount - 1
    j = 0
    ' Initialize page images enumeration
    If extractor.GetFirstPageImage(i) Then
        Do
            outputFileName = "page" & i & "image" & j & ".png"
            ' Save image to file
            extractor.SaveCurrentImageToFile outputFileName
            j = j + 1
        Loop While extractor.GetNextImage() ' Advance image enumeration
    End If
Next

' Open first output file in default associated application
Set shell = CreateObject("WScript.Shell")
shell.Run "page0image0.png", 1, false
Set shell = Nothing

Set extractor = Nothing
```

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## VIDEO

[https://www.youtube.com/watch?v=s28W3\\_KMrAU](https://www.youtube.com/watch?v=s28W3_KMrAU)

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