

How to extract image coordinates by page from PDF in VBScript and ByteScout PDF Extractor SDK

Write code in VBScript to extract image coordinates by page from PDF with this step-by-step tutorial

The documentation is designed to help you to implement the features on your side. 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 be used to extract image coordinates by page from PDF using VBScript.

This code snippet below for ByteScout PDF Extractor SDK works best when you need to quickly extract image coordinates by page from PDF in your VBScript application. This VBScript 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! Detailed tutorials and documentation are available along with installed ByteScout PDF Extractor SDK if you'd like to dive deeper into the topic and the details of the API.

ByteScout free trial version is available for download from our website. It includes all these programming tutorials along with source code samples.

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Source Code Files:

ExtractImagesCoordinatesByPages.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"
            ' display coordinates of the image
            MsgBox "Image #" & CStr(j) & " on page #" & CStr(i) & vbCRLF & "Coordinates: " & CStr( extractor.GetCurrentImageRectangle_Left()) & ", " & CStr( extractor.GetCurrentImageRectangle_Top()) & ", " & CStr( extractor.GetCurrentImageRectangle_Width()) & ", " & CStr( extractor.GetCurrentImageRectangle_Height())"
            j = j + 1
        Loop While extractor.GetNextImage() ' Advance image enumeration
    End If
Next

Set extractor = Nothing
```

VIDEO

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

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