

## ocr analyser for pdf with pdf extractor sdk in VBScript and ByteScout Data Extraction Suite

Simple tutorial on how to do ocr analyser for pdf with pdf extractor sdk in VBScript

Every ByteScout tool includes sample VBScript source codes that you can find here or in the folder with installed ByteScout product. ByteScout Data Extraction Suite was made to help with ocr analyser for pdf with pdf extractor sdk in VBScript. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

If you want to quickly learn then these fast application programming interfaces of ByteScout Data Extraction Suite for VBScript plus the guideline and the VBScript code below will help you quickly learn ocr analyser for pdf with pdf extractor sdk. Just copy and paste this VBScript sample code to your VBScript application's code editor, add a reference to ByteScout Data Extraction Suite (if you haven't added yet) and you are ready to go! This basic programming language sample code for VBScript will do the whole work for you in implementing ocr analyser for pdf with pdf extractor sdk in your app.

Visit our website to get a free trial version of ByteScout Data Extraction Suite. Free trial contains many of source code samples to help you with your VBScript project.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Data Extraction Suite](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Data Extraction Suite](#)

[Get Free API key for Web API](#)

[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

## PerformOcrAnalysisAndExtractText.vbs

```
' This example demonstrates the use of OCR Analyser - a tooling class for analysis of s
' in PDF or raster image formats to find best parameters for Optical Character Recognit
' provide highest recognition quality.

' Input document
inputDocument = "..\..\sample_ocr.pdf"

' Document page index
pageIndex = 0

' Location of OCR language data files
ocrLanguageDataFolder = "c:\Program Files\Bytescout PDF Extractor SDK\ocrdata_best\"

' OCR language
ocrLanguage = "eng" ' "eng" for english, "deu" for German, "fra" for French, "spa" for
' Find more language files at https://github.com/bytescout/ocrdata

' Create OCRAnalyzer object and activate it with your registration information
Set ocrAnalyzer = CreateObject("Bytescout.PDFExtractor.OCRAnalyzer")
ocrAnalyzer.RegistrationName = "demo"
ocrAnalyzer.RegistrationKey = "demo"

' Load document to OCRAnalyzer
ocrAnalyzer.LoadDocumentFromFile(inputDocument)

' Setup OCRAnalyzer
ocrAnalyzer.OCRLanguage = ocrLanguage
ocrAnalyzer.OCRLanguageDataFolder = ocrLanguageDataFolder

WScript.Echo "Starting the OCR analysis. Click OK and wait, it may last long." & output

' Perform analysis and get results
Set analysisResults = ocrAnalyzer.AnalyzeByOCRConfidence(pageIndex)

' Now extract page text using detected OCR parameters

outputDocument = ".\result.txt"

' Create TextExtractor object
Set textExtractor = CreateObject("Bytescout.PDFExtractor.TextExtractor")
textExtractor.RegistrationName = "demo"
textExtractor.RegistrationKey = "demo"

' Load document to TextExtractor
textExtractor.LoadDocumentFromFile(inputDocument)

' Setup TextExtractor
textExtractor.OCRMode = 1 ' OCRMode.Auto
textExtractor.OCRLanguageDataFolder = ocrLanguageDataFolder
textExtractor.OCRLanguage = ocrLanguage
```

```
' Apply analysys results to TextExtractor instance
ocrAnalyzer.ApplyResults (analysisResults), (textExtractor)

' Save extracted text to file
textExtractor.SaveTextToFile(outputDocument)

WScript.Echo "Extracted text saved to " & outputDocument

Set textExtractor = Nothing
Set ocrAnalyzer = Nothing
```

---

## VIDEO

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

## ON-PREMISE OFFLINE SDK

[60 Day Free Trial](#) or [Visit ByteScout Data Extraction Suite Home Page](#)  
[Explore ByteScout Data Extraction Suite Documentation](#)  
[Explore Samples](#)  
[Sign Up for ByteScout Data Extraction Suite Online Training](#)

## ON-DEMAND REST WEB API

[Get Your API Key](#)  
[Explore Web API Docs](#)  
[Explore Web API Samples](#)

[visit www.ByteScout.com](http://www.ByteScout.com)

[visit www.PDF.co](http://www.PDF.co)

