

## pdf to image in command line with pdf renderer sdk in VBScript and ByteScout PDF Suite

### pdf to image in command line with pdf renderer sdk in VBScript

ByteScout tutorials describe the stuff for programmers who use VBScript. ByteScout PDF Suite was made to help with pdf to image in command line with pdf renderer sdk in VBScript. ByteScout PDF Suite is the bundle that provides six different SDK libraries to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript.

The below SDK samples describe how to quickly make your application do pdf to image in command line with pdf renderer sdk in VBScript with the help of ByteScout PDF Suite. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Enjoy writing a code with ready-to-use sample VBScript codes to implement pdf to image in command line with pdf renderer sdk using ByteScout PDF Suite.

Trial version can be downloaded from our website for free. It contains this and other source code samples for VBScript.

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Source Code Files:

## PDF\_to\_Image.bat

```
@echo off
REM Run VBScript through the command line
REM The script convert first pages of all PDF documents in the outer folder containing
REM and puts generated images to "output" sub-folder.
cscript.exe "PDF_to_Image.vbs" ..\.. output

pause
```

## PDF\_to\_Image.vbs

```
if WScript.Arguments.Length < 2 Then
    WScript.Echo "Usage: cscript PDF_to_Image.vbs <input_folder> <output_folder>"
    WScript.Quit
End If

' Create Bytescout.PDFRenderer.RasterRenderer object
Set renderer = CreateObject("Bytescout.PDFRenderer.RasterRenderer")
renderer.RegistrationName = "demo"
renderer.RegistrationKey = "demo"

' Render PDF document at 96 DPI - default PC display resolution
' To get higher quality output, set 200, 300 or more
Dim renderingResolution
renderingResolution = 96

' Image format: 0 - BMP; 1 - JPEG; 2 - PNG; 3 - TIFF; 4 - GIF
Dim outputImageFormat
outputImageFormat = 2

Dim pageIndex
pageIndex = 0

' Create File System object
Set FSO = CreateObject("Scripting.FileSystemObject")

' Get folder object (current folder)
Set inputFolder = FSO.GetFolder(WScript.Arguments.Item(0))

' Get file list
Set files = inputFolder.Files

' Prepare output folder
outputFolder = WScript.Arguments.Item(1)
```

```

If FSO.FolderExists(outputFolder) Then
    FSO.DeleteFolder outputFolder, True
End If
FSO.CreateFolder outputFolder

' Run barcode search for PDF and TIFF files
For Each file in files

    ext = UCase(FSO.GetExtensionName(file))
    If ext = "PDF" Then

        WScript.Echo "Processing file " & FSO.GetFileName(file)

        renderer.LoadDocumentFromFile file

        fileName = FSO.BuildPath(WScript.Arguments.Item(1), FSO.GetFileName(file))
        renderer.Save fileName, outputImageFormat, pageIndex, renderingResolution

        WScript.Echo "  first page converted to " & fileName

    End If
Next

WScript.Echo "Done."

Set renderer = Nothing
Set FSO = Nothing

```

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## VIDEO

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

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## ON-DEMAND REST WEB API

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