

## pdf to image in command line with pdf renderer sdk in VBScript using ByteScout Premium Suite

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

These sample source codes given below will show you how to handle a complex task, for example, pdf to image in command line with pdf renderer sdk in VBScript. ByteScout Premium Suite was created to assist pdf to image in command line with pdf renderer sdk in VBScript. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

VBScript code snippet like this for ByteScout Premium Suite works best when you need to quickly implement pdf to image in command line with pdf renderer sdk in your VBScript application. 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. Updated and detailed documentation and tutorials are available along with installed ByteScout Premium Suite if you'd like to learn more about the topic and the details of the API.

ByteScout Premium Suite is available as a free trial. You may get it from our website along with all other source code samples for VBScript applications.

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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 FS0 = CreateObject("Scripting.FileSystemObject")

' Get folder object (current folder)
Set inputFolder = FS0.GetFolder(WScript.Arguments.Item(0))

' Get file list
Set files = inputFolder.Files

' Prepare output folder
outputFolder = WScript.Arguments.Item(1)
If FS0.FolderExists(outputFolder) Then
    FS0.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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