

How to search barcodes in documents and write results to file in VBScript and ByteScout BarCode Reader SDK

The tutorial shows how to search barcodes in documents and write results to file in VBScript

The sample shows steps and algorithm of how to search barcodes in documents and write results to file and how to make it work in your VBScript application. ByteScout BarCode Reader SDK is the barcode decoder with support for code 39, code 128, QR Code, Datamatrix, GS1, PDF417 and all other popular barcodes. Can read barcodes from images, pdf, tiff documents and live web camera. Supports noisy and damaged documents, can split and merge pdf and tiff documents based on barcodes. Can export barcode decoder results to XML, JSON, CSV and into custom data structures. It can search barcodes in documents and write results to file in VBScript.

This rich sample source code in VBScript for ByteScout BarCode Reader SDK includes the number of functions and options you should do calling the API to search barcodes in documents and write results to file. In order to implement the functionality, you should copy and paste this code for VBScript below into your code editor with your app, compile and run your application. Further enhancement of the code will make it more vigorous.

Download free trial version of ByteScout BarCode Reader SDK from our website with this and other source code samples for VBScript.

VBScript - TestBarcodeReadingFromPDF.vbs

```
' Create BarCodeReader object
Set bc = CreateObject("Bytescout.BarCodeReader.Reader")

' Limit barcode search to PDF417 barcodes only
bc.BarcodeTypesToFind.PDF417 = True

' Create File System object
Set FS0 = CreateObject("Scripting.FileSystemObject")

' Get folder object (current folder)
Set objFolder = FS0.GetFolder(".")

' Get file list
Set files = objFolder.Files

' Create output file
Set TS = FS0.CreateTextFile("output.txt")

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

```
ext = UCase(FSO.GetExtensionName(file))
If ext = "PDF" Or ext = "TIF" Then
    bc.ReadFromFile file.Name
    For i = 0 To bc.FoundCount - 1
        ' Write found barcode information to output file
        TS.Write("File: "" & file.Name & "" Page " &
CStr(bc.GetFoundBarcodePage(i)) & ": Barcode: " & bc.GetFoundBarcodeValue(i)) &
vbCRLF
    Next
End If

Next

TS.Close

Set bc = Nothing
Set TS = Nothing
Set FSO = Nothing

MsgBox "Done! See output.txt with found results"
```

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