

How to batch read barcodes from files with barcode reader sdk in VBScript with ByteScout Premium Suite

This code in VBScript shows how to batch read barcodes from files with barcode reader sdk with this how to tutorial

An easy to understand sample source code to learn how to batch read barcodes from files with barcode reader sdk in VBScript ByteScout Premium Suite can batch read barcodes from files with barcode reader sdk. It can be applied from VBScript. ByteScout Premium Suite is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

The SDK samples given below describe how to quickly make your application do batch read barcodes from files with barcode reader sdk in VBScript with the help of ByteScout Premium Suite. Just copy and paste the code into your VBScript application's code and follow the instructions. Use of ByteScout Premium Suite in VBScript is also described in the documentation included along with the product.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
if WScript.Arguments.Count < 2 Then
  MsgBox "Run with the folder path as the argument" & vbCRLF & vbCRLF & "BatchReadFromF
  WScript.Quit 0
End If

Set objFSO = CreateObject("Scripting.FileSystemObject")

' define allowed input images extensions
inputImagesExtensions = "JPG,JPEG,PNG,BMP,PDF,TIF"

Set reader = CreateObject("Bytescout.BarCodeReader.Reader")

' Set barcode types for searching
reader.BarcodeTypesToFind.Code39 = True
reader.BarcodeTypesToFind.QRCode = True
reader.BarcodeTypesToFind.PDF417 = True
reader.BarcodeTypesToFind.EAN13 = True

Set objInputFolder = objFSO.GetFolder(WScript.Arguments(0))
Set objResultsFile = objFSO.CreateTextFile(WScript.Arguments(1), True)

Call ProcessFolder(objInputFolder)

WScript.Quit 0

Sub ProcessFolder(folder)

  Set objFolder = objFSO.GetFolder(folder.Path)
  Set colFiles = objFolder.Files

  For Each objFile in colFiles

    ' Check the file type
    If InStr(inputImagesExtensions, UCase(objFSO.GetExtensionName(objFile.Name))) >

    ' Read barcode from file
    WScript.Echo "Reading from: " & objFile.Path
    reader.ReadFromFile objFile.Path

    Dim csv
    csv = reader.ExportFoundBarcodesToCSV_4
    objResultsFile.Write csv

  End If
Next

  For Each subFolder in folder.SubFolders
    ProcessFolder subFolder
  Next
End Sub
```

run.bat

```
REM running from the command line
cscript.exe BatchReadFromFiles.vbs "input" "results.csv"
pause
```

VIDEO

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

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