

How to generate barcodes from spreadsheet in VBScript with Multiple ByteScout SDK

The tutorial shows how to generate barcodes from spreadsheet in VBScript

Generate barcodes from spreadsheet is easy to implement in VBScript if you use these source codes below. Multiple ByteScout SDK is the combination of one or more ByteScout SDK components to perform complex workflows like searching for text inside documents and highlighting found results and saving as new document or splitting pdf based on visually detected horizontal lines. It can be used to generate barcodes from spreadsheet using VBScript.

You will save a lot of time on writing and testing code as you may just take the VBScript code from Multiple ByteScout SDK for generate barcodes from spreadsheet below and use it in your application. This VBScript sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Implementing VBScript application typically includes multiple stages of the software development so even if the functionality works please test it with your data and the production environment.

You can download free trial version of Multiple ByteScout SDK from our website to see and try many others source code samples for VBScript.

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Source Code Files:

generate_barcodes.vbs

```
*** Prepare Spreadsheet object
Set spreadsheet = CreateObject("Bytescout.Spreadsheet.Spreadsheet")
spreadsheet.RegistrationName = "demo"
spreadsheet.RegistrationKey = "demo"
' Load Excel document
spreadsheet.LoadFromFile("test.xlsx")
' Take the first worksheet
Set worksheet = spreadsheet.Worksheet(0)

*** Prepare Barcode object
Set barcode = CreateObject("Bytescout.BarCode.Barcode")
barcode.RegistrationName = "demo"
barcode.RegistrationKey = "demo"
' Set barcode type to PDF417
barcode.Symbology = 13 ' 13 means PDF417 barcode
' Set higher resolution (300 is good for printing)
barcode.ResolutionX = 300
barcode.ResolutionY = 300
' Show barcode caption (remove these lines if you don't need it)
barcode.DrawCaption = True
barcode.DrawCaptionFor2DBarcodes = True

' Run through worksheet rows
For i = 0 To worksheet.NotEmptyRowMax - 1
    ' Get barcode value from first worksheet column
    barcode.Value = worksheet.Item(i, 0).ValueAsString
    ' Fit barcode into 40x15 mm rectangle
    barcode.FitInto_3 40, 15, 4 ' 4 means millimeter units
    ' Save barcode image to file
    barcode.SaveImage("barcode" & i & ".png")
Next

' Release objects
Set spreadsheet = Nothing
Set barcode = Nothing
```

VIDEO

https://www.youtube.com/watch?v=nm_7l0PN1TY

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