

How to generate barcodes from spreadsheet in VBScript using ByteScout PDF Suite

Learning is essential in computer world and the tutorial below will demonstrate how to generate barcodes from spreadsheet in VBScript

The sample source code below will teach you how to generate barcodes from spreadsheet in VBScript. ByteScout PDF Suite is the set that includes 6 SDK products 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. It can be applied to generate barcodes from spreadsheet using VBScript.

These VBScript code samples for VBScript guide developers to speed up coding of the application when using ByteScout PDF Suite. Just copy and paste the code into your VBScript application's code and follow the instructions. Enjoy writing a code with ready-to-use sample VBScript codes.

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

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Source Code Files:

```
**** 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=NEwNs2b9YN8>

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