

# How to generate barcodes from spreadsheet in VBScript using ByteScout Premium Suite

## Step-by-step tutorial on how to generate barcodes from spreadsheet in VBScript

On this page you will learn from code samples for programming in VBScript. Writing of the code to generate barcodes from spreadsheet in VBScript can be executed by programmers of any level using ByteScout Premium Suite. ByteScout Premium Suite can generate barcodes from spreadsheet. It can be applied from 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.

The SDK samples given below describe how to quickly make your application do generate barcodes from spreadsheet in VBScript with the help of ByteScout Premium Suite. Follow the instructions from scratch to work and copy the VBScript code. Enjoy writing a code with ready-to-use sample codes in VBScript.

If you want to try other source code samples then the free trial version of ByteScout Premium Suite is available for download from our website. Just try other 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

```

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## VIDEO

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

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