

How to create barcode from excel with spreadsheet sdk in VBScript using ByteScout Barcode Suite

Step-by-step tutorial on how to create barcode from excel with spreadsheet sdk in VBScript

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout Barcode Suite can create barcode from excel with spreadsheet sdk. It can be applied from VBScript. ByteScout Barcode Suite is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK.

Want to quickly learn? This fast application programming interfaces of ByteScout Barcode Suite for VBScript plus the guidelines and the code below will help you quickly learn how to create barcode from excel with spreadsheet sdk. Follow the instructions from scratch to work and copy the VBScript code. Enjoy writing a code with ready-to-use sample VBScript codes.

The trial version of ByteScout Barcode Suite can be downloaded for free from our website. It also includes source code samples for VBScript and other programming languages.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
' This example demonstrates reading values from Excel file and generating PDF417 barcode
' Please install Bytescout BarCode Generator SDK before run this example:
' http://bytescout.com/products/developer/barcodesdk/bytescoutbarcodesdk.html

'*** 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 - requires to download BarCode SDK from ByteScout.com site
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
```

ON-PREMISE OFFLINE SDK

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