

# How to generate barcodes from text file in VBScript using ByteScout Barcode SDK

## Tutorial on how to generate barcodes from text file in VBScript

Sample source code below will show you how to cope with a difficult task like generate barcodes from text file in VBScript. ByteScout Barcode SDK can generate barcodes from text file. It can be used from VBScript. ByteScout Barcode SDK is the robust library (Software Development Kit) that is designed for automatic generation of high-quality barcodes for printing, electronic documents and pdf. All popular barcode types are supported from Code 39 and Code 129 to QR Code, UPC, GS1, GS-128, Datamatrix, PDF417, Maxicode and many others. Provides support for full customization of fonts, colors, output and printing sizes. Special tools are included to verify output quality and printing quality. Can add generated barcode into new or existing documents, images and PDF.

VBScript code samples for VBScript developers help to speed up coding of your application when using ByteScout Barcode SDK. In order to implement the functionality, you should copy and paste this code for VBScript below into your code editor with your app, compile and run your application. Code testing will allow the function to be tested and work properly with your data.

Download free trial version of ByteScout Barcode SDK from our website with this and other source code samples for VBScript.

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Source Code Files:

generate\_barcodes.vbs

```
**** Prepare Barcode object
Set barcode = CreateObject("Bytescout.BarCode.Barcode")
barcode.RegistrationName = "demo"
barcode.RegistrationKey = "demo"
' Set barcode type to PDF417
barcode.Symbology = 16 ' 16 means QR Code
' 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

' Open text file containing barcode data and read it line by line
Set fso = CreateObject("Scripting.FileSystemObject")
Set listFile = fso.OpenTextFile("list.txt")
i = 0

do while not listFile.AtEndOfStream
    ' Set barcode value
    barcode.Value = listFile.ReadLine()
    ' Fit barcode into 30x30 mm rectangle
    barcode.FitInto_3 30, 30, 4 ' 4 means millimeter units
    ' Save barcode image to file
    barcode.SaveImage("barcode" & i & ".png")
    i = i + 1
loop

Set barcode = Nothing
set fso = Nothing
```

list.txt

```
sample data 1
sample data 2
sample data 3
sample data 4
sample data 5
sample data 6
```

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## VIDEO

<https://www.youtube.com/watch?v=REnj3A-oSPI>

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