

How to add barcode in report with barcode sdk in Microsoft Access and ByteScout Barcode Suite

Learn to code in Microsoft Access to add barcode in report with barcode sdk with this step-by-step tutorial

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout Barcode Suite can add barcode in report with barcode sdk. It can be applied from Microsoft Access. 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.

This prolific sample source code in Microsoft Access for ByteScout Barcode Suite contains various functions and other necessary options you should do calling the API to add barcode in report with barcode sdk. IF you want to implement the functionality, just copy and paste this code for Microsoft Access below into your code editor with your app, compile and run your application. Further improvement of the code will make it more robust.

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

FOR MORE INFORMATION AND FREE TRIAL:

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

Barcode in Report.vb

- ' 1. Add reference to "Bytescout Barcode SDK" ActiveX object to your database project
- ' 2. Put Picture object on the Details section of the report.
- ' 3. Handle the Format event of the Details section and set barcode image to the Picture object.

Option Compare Database

Dim BarCodeGenerator

Private Sub Report_Open(Cancel As Integer)

```
' Setup the barcode generator
Set BarCodeGenerator = CreateObject("Bytescout.BarCode.Barcode")
BarCodeGenerator.RegistrationName = "demo"
BarCodeGenerator.RegistrationKey = "demo"
BarCodeGenerator.Symbology = 16 ' QRCode
```

End Sub

Private Sub Detail_Format(Cancel As Integer, FormatCount As Integer)

```
' Set barcode value
BarCodeGenerator.Value = Me.Field1
' Set generated barcode image to Picture object
Me.BarcodeImage.PictureData = BarCodeGenerator.GetImageBytesPNG()
```

End Sub

Private Sub Report_Close()

```
' Cleanup
Set BarCodeGenerator = Nothing
```

End Sub

VIDEO

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

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