

How to generate barcodes from database with barcode sdk in VB.NET with ByteScout Barcode Suite

Learn to code in VB.NET to generate barcodes from database with barcode sdk with this step-by-step tutorial

ByteScout simple and easy to understand tutorials are planned to describe the code for both VB.NET beginners and advanced programmers. Want to generate barcodes from database with barcode sdk in your VB.NET app? ByteScout Barcode Suite is designed for it. ByteScout Barcode Suite is the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK).

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout Barcode Suite for generate barcodes from database with barcode sdk below and use it in your application. IF you want to implement the functionality, just copy and paste this code for VB.NET below into your code editor with your app, compile and run your application. Applying VB.NET application mostly includes various stages of the software development so even if the functionality works please test it with your data and the production environment.

ByteScout Barcode Suite free trial version is available on our website. VB.NET and other programming languages are supported.

FOR MORE INFORMATION AND FREE TRIAL:

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

Source Code Files:

Module1.vb

```
Imports Bytescout.BarCode
Imports System.Data.OleDb

Module Module1

    Sub Main()

        Dim barcode As Barcode = New Barcode()

        barcode.Symbology = SymbologyType.QRCode

        Dim connection As New OleDbConnection("Provider=Microsoft.Jet.OLEDB.4.0;Data Source=Books.mdb")
        connection.Open()

        Dim command As OleDbCommand = connection.CreateCommand()
        command.CommandText = "SELECT title FROM Books"

        Dim dataReader As OleDbDataReader = command.ExecuteReader()

        Dim i As Integer

        While dataReader.Read()
            barcode.Value = dataReader.GetString(0)
            barcode.SaveImage(i & ".png")
            i = i + 1
        End While

        dataReader.Dispose()
        connection.Dispose()
        barcode.Dispose()

    End Sub

End Module
```

VIDEO

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

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