

How to generate QR code with binary data in VB.NET and ByteScout Barcode SDK

Write code in VB.NET to generate QR code with binary data with this step-by-step tutorial

The documentation is designed to help you to implement the features on your side. ByteScout Barcode SDK can generate QR code with binary data. It can be used from VB.NET. 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.

This rich sample source code in VB.NET for ByteScout Barcode SDK includes the number of functions and options you should do calling the API to generate QR code with binary data. Just copy and paste the code into your VB.NET application's code and follow the instruction. Test VB.NET sample code examples whether they respond your needs and requirements for the project.

You can download free trial version of ByteScout Barcode SDK from our website to see and try many others source code samples for VB.NET.

VB.NET - Program.vb

```
Imports System.Diagnostics
Imports System.Text
Imports ByteScout.BarCode

Class Program
    Friend Shared Sub Main(args As String())
        ' Create Barcode component instance
        Using barcode As New Barcode()
            barcode.RegistrationName = "demo"
            barcode.RegistrationKey = "demo"

            ' Set barcode type
            barcode.Symbology = SymbologyType.QRCode

            ' Sample byte array to use as value
            Dim byteArray As Byte() = New Byte() {0, 10, 11, 12, 13, 14, 15, &HFF}

            ' Set value by converting byte array to string
            barcode.Value = Encoding.Default.GetString(byteArray)

            ' Save barcode image
            barcode.SaveImage("result.png")
        End Using
    End Sub
End Class
```

```
        ' Open output image in default associated application
        Process.Start("result.png")
    End Using
End Sub
End Class
```

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