

# QR code with image in VB.NET using ByteScout Barcode SDK

## Tutorial: how to do QR code with image in VB.NET

On this page you will learn from code samples for programming in VB.NET. ByteScout Barcode SDK helps with QR code with image in VB.NET. ByteScout Barcode SDK is the robust SDK that generates high quality barcode images and pdf. Can generate all popular types of barcodes from QR Code, Code 39, Code 128, UPC, GS1, GS-128, PDF417, Datamatrix to more exotic barcode types. Fully customizable fonts, colors, print sizes. Includes special functions to ensure output quality, and tools for adding barcodes to new or existing pdf files and images.

VB.NET, code samples for VB.NET, developers help to speed up the application development and writing a code when using ByteScout Barcode SDK. Follow the instruction from the scratch to work and copy and paste code for VB.NET into your editor. Further enhancement of the code will make it more vigorous.

Free trial version of ByteScout Barcode SDK is available on our website. Get it to try other samples for VB.NET.

VB.NET - Module1.vb

```
Imports Bytescout.BarCode

Module Module1

    Sub Main()

        Dim decorationImageFile As String = ".\logo.png"
        Dim outputFile As String = ".\barcode.png"
        Dim barcodeValue As String = "1234567890 abcdefghijklmnopqrstuvwxyz
1234567890 abcdefghijklmnopqrstuvwxyz"

        ' Create and activate barcode generator instance
        Using barcode As New Barcode("demo", "demo")

            ' Set barcode type
            barcode.Symbology = SymbologyType.QRCode

            ' Set high QR Code error correction level
            barcode.Options.QRErrorCorrectionLevel =
QRErrorCorrectionLevel.High

            ' Set barcode value
            barcode.Value = barcodeValue

            ' Add decoration image and scale it to 15% of the barcode
```

square

```
        barcode.AddDecorationImage(decorationImageFile, 15)

        ' Save generated barcode
        barcode.SaveImage(outputFile)

        Console.WriteLine("Barcode saved to " + outputFile)

        Console.WriteLine()
        Console.WriteLine("Press any key...")
        Console.ReadKey()

    End Using

End Sub

End Module
```

---

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Barcode SDK](#)

[Explore documentation](#)

[Visit \[www.ByteScout.com\]\(http://www.ByteScout.com\)](#)

or

[Get Your Free API Key for \[www.PDF.co\]\(http://www.PDF.co\) Web API](#)