

## How to generate simple QR code in VB.NET and ByteScout QR Code

This code in VB.NET shows how to generate simple QR code with this how to tutorial

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout QR Code is QR Code generation library. It provides full control on the quality, features and encoding. Can embed logo image right into QR Code itself. Batch barcode generation, and many special features like vCard or URL encoding are also supported. It can generate simple QR code in VB.NET.

This code snippet below for ByteScout QR Code works best when you need to quickly generate simple QR code in your VB.NET application. This VB.NET sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Use of ByteScout QR Code in VB.NET is also explained in the documentation included along with the product.

Trial version of ByteScout QR Code is available for free. Source code samples are included to help you with your VB.NET app.

FOR MORE INFORMATION AND FREE TRIAL:

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[Explore API Documentation](#)

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[Get Free API key for Web API](#)

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### Source Code Files:

GeneralExample.sln

```

Microsoft Visual Studio Solution File, Format Version 11.00
# Visual Studio 2010
Project("{F184B08F-C81C-45F6-A57F-5ABD9991F28F}") = "GeneralExample", "GeneralExample.v
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
    EndGlobalSection
    GlobalSection(ProjectConfigurationPlatforms) = postSolution
        {C5923180-C9F5-4116-AF72-A9E40DB13F42}.Debug|Any CPU.ActiveCfg = Debug
        {C5923180-C9F5-4116-AF72-A9E40DB13F42}.Debug|Any CPU.Build.0 = Debug|A
        {C5923180-C9F5-4116-AF72-A9E40DB13F42}.Release|Any CPU.ActiveCfg = Rele
        {C5923180-C9F5-4116-AF72-A9E40DB13F42}.Release|Any CPU.Build.0 = Releas
    EndGlobalSection
    GlobalSection(SolutionProperties) = preSolution
        HideSolutionNode = FALSE
    EndGlobalSection
EndGlobal

```

Module1.vb

```

Imports ByteScout.BarCode

Module Module1

    Sub Main()

        ' Create and activate QRCode instance
        Using barcode As New QRCode()

            barcode.RegistrationName = "demo"
            barcode.RegistrationKey = "demo"

            ' Set barcode value
            barcode.Value = "ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890"

            ' Uncomment if you don't need margins
            'barcode.Margins = New Margins(0, 0, 0, 0)
            'barcode.DrawQuietZones = False

            ' Save barcode image to file
            barcode.SaveImage("result.png")

        End Using

        ' Open the image in default image viewer (for demo purpose)
    
```

```
Process.Start("result.png")
```

```
End Sub
```

```
End Module
```

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## VIDEO

<https://www.youtube.com/watch?v=A5hB9ul3tX0>

## ON-PREMISE OFFLINE SDK

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## ON-DEMAND REST WEB API

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