

QR code with JSON in VB.NET using ByteScout Barcode SDK

QR code with JSON in VB.NET

The coding tutorials are designed to help you test the features without need to write your own code. QR code with JSON in VB.NET can be implemented with ByteScout Barcode SDK. ByteScout Barcode SDK is the fully featured library to generate barcodes. Supports QR Code, Code 39, Code 128, UPC, GS1, GS-128, PDF417, Datamatrix and many other barcode types. Includes various options for barcode generation to ensure output quality, add barcodes to new or existing pdf files and images.

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 implement QR code with JSON. VB.NET sample code is all you need: copy and paste the code to your VB.NET application's code editor, add a reference to ByteScout Barcode SDK (if you haven't added yet) and you are ready to go! Code testing will allow the function to be tested and work properly with your data.

On our website you may get trial version of ByteScout Barcode SDK for free. Source code samples are included to help you with your VB.NET application.

FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Barcode SDK](#)

[Explore API Documentation](#)

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

Source Code Files:

Program.vb

```
Imports Bytescout.BarCode

Module Program

    Sub Main()

        Try

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

                ' Set barcode type
                barcode.Symbology = SymbologyType.QRCode

                ' Set JSON string as a value
                barcode.Value = "{ 'name':'John', 'age':30, 'cars':[ 'Ford', 'BMW', 'F"

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

            End Using

            Catch ex As Exception
                Console.WriteLine(ex.Message)
            End Try

            ' Show image in default image viewer
            Process.Start("result.png")

        End Sub

    End Module
```

QRCodeWithJSON.sln

```
Microsoft Visual Studio Solution File, Format Version 12.00
# Visual Studio 15
VisualStudioVersion = 15.0.27703.2026
MinimumVisualStudioVersion = 10.0.40219.1
Project("{F184B08F-C81C-45F6-A57F-5ABD9991F28F}") = "QRCodeWithJSON", "QRCodeWithJSON.v
EndProject
Global
    GlobalSection(SolutionConfigurationPlatforms) = preSolution
        Debug|Any CPU = Debug|Any CPU
        Release|Any CPU = Release|Any CPU
```

```
EndGlobalSection
GlobalSection(ProjectConfigurationPlatforms) = postSolution
    {D99C0B83-D4EE-4D8B-80D9-71C50532B65E}.Debug|Any CPU.ActiveCfg = Debug
    {D99C0B83-D4EE-4D8B-80D9-71C50532B65E}.Debug|Any CPU.Build.0 = Debug|Any CPU
    {D99C0B83-D4EE-4D8B-80D9-71C50532B65E}.Release|Any CPU.ActiveCfg = Release
    {D99C0B83-D4EE-4D8B-80D9-71C50532B65E}.Release|Any CPU.Build.0 = Release
EndGlobalSection
GlobalSection(SolutionProperties) = preSolution
    HideSolutionNode = FALSE
EndGlobalSection
GlobalSection(ExtensibilityGlobals) = postSolution
    SolutionGuid = {BF87DB5F-C60B-4DF6-AA8A-44C646A38442}
EndGlobalSection
EndGlobal
```

VIDEO

<https://www.youtube.com/watch?v=REnj3A-oSPI>

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