

## How to read vcard from qr code with barcode reader sdk in VB.NET and ByteScout Data Extraction Suite

Learning is essential in computer world and the tutorial below will demonstrate how to read vcard from qr code with barcode reader sdk in VB.NET

These source code samples are assembled by their programming language and functions they apply. What is ByteScout Data Extraction Suite? It is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK. It can help you to read vcard from qr code with barcode reader sdk in your VB.NET application.

Want to quickly learn? This fast application programming interfaces of ByteScout Data Extraction Suite for VB.NET plus the guidelines and the code below will help you quickly learn how to read vcard from qr code with barcode reader sdk. 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. Complete and detailed tutorials and documentation are available along with installed ByteScout Data Extraction Suite if you'd like to learn more about the topic and the details of the API.

ByteScout provides the free trial version of ByteScout Data Extraction Suite along with the documentation and source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

## Module1.vb

```
Imports System.IO
Imports Bytescout.BarCodeReader
Imports Thought.vCards

Module Module1
    ''' <summary>
    ''' This example demonstrates reading of QR Code encoded vCard.
    ''' It uses vCard library by David Pinch:
    '''
    ''' vCard Class Library for .NET (Version 0.4; LGPL license)
    ''' Copyright (c) 2007-2009 David Pinch
    ''' http://www.thoughtproject.com/Libraries/vCard/
    ''' </summary>
    Sub Main()

        ' Create Bytescout.BarCodeReader.Reader instance
        Using reader As New Reader

            ' Enable QR Code decoding
            reader.BarcodeTypesToFind.QRCode = True

            ' -----
            ' NOTE: We can read barcodes from specific page to increase performance .
            ' For sample please refer to "Decoding barcodes from PDF by pages" program
            ' -----

            ' Decode QR Code from image
            Dim barcodes = reader.ReadFrom("sample_vcard.gif")

            If barcodes.Length > 0 Then

                Dim vcardBarcode = barcodes(0)

                ' Decode vCard information from barcode value
                Dim stringReader As New StringReader(vcardBarcode.Value)
                Dim vCard As New vCard(stringReader)

                ' Display some decoded info:
                Console.WriteLine("GivenName: " + vCard.GivenName)
                Console.WriteLine("FamilyName: " + vCard.FamilyName)
                Console.WriteLine("Organization: " + vCard.Organization)
                Console.WriteLine("Title: " + vCard.Title)
                Console.WriteLine("Phone: " & vCard.Phones(0).FullNumber)
                Console.WriteLine("EmailAddresses: " & vCard.EmailAddresses(0).Address)
                Console.WriteLine("DeliveryAddress: " & vCard.DeliveryAddresses(0).Street & " " & vCard.DeliveryAddresses(0).Region & " " & vCard.DeliveryAddresses(0).City)

            End If

        End Using

        Console.WriteLine()
        Console.WriteLine("Press any key...")
    End Sub
End Module
```

```
Console.ReadKey()
```

```
End Sub
```

```
End Module
```

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## VIDEO

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

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