

How to read vcard from qr code with barcode reader sdk in VB.NET using ByteScout Premium 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

Sample source code below will display you how to manage a complex task like read vcard from qr code with barcode reader sdk in VB.NET. What is ByteScout Premium Suite? It is the bundle that includes twelve SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can help you to read vcard from qr code with barcode reader sdk in your VB.NET application.

The SDK samples given below describe how to quickly make your application do read vcard from qr code with barcode reader sdk in VB.NET with the help of ByteScout Premium Suite. Follow the instructions from scratch to work and copy the VB.NET code. Complete and detailed tutorials and documentation are available along with installed ByteScout Premium Suite if you'd like to learn more about the topic and the details of the API.

You can download free trial version of ByteScout Premium Suite from our website with this and other source code samples for VB.NET.

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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).Country)

            End If

        End Using

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

```
Console.ReadKey()
```

```
End Sub
```

```
End Module
```

VIDEO

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

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