

## general barcode reading example with barcode reader sdk in VB.NET with ByteScout Data Extraction Suite

How to apply ByteScout Data Extraction Suite for general barcode reading example with barcode reader sdk in VB.NET

We regularly create and update our sample code library so you may quickly learn general barcode reading example with barcode reader sdk and the step-by-step process in VB.NET. ByteScout Data Extraction Suite helps with general barcode reading example with barcode reader sdk in VB.NET. ByteScout Data Extraction Suite 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.

This rich and prolific sample source code in VB.NET for ByteScout Data Extraction Suite contains various functions and options you should do calling the API to implement general barcode reading example with barcode reader sdk. To use general barcode reading example with barcode reader sdk in your VB.NET project or application just copy & paste the code and then run your app! Further improvement of the code will make it more robust.

Trial version along with the source code samples for VB.NET can be downloaded from our website

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Source Code Files:

```
Imports System.IO

Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "Barcode.jpg"

        Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(imageFile))

        Dim reader As New Reader()
        reader.RegistrationName = "demo"
        reader.RegistrationKey = "demo"

        ' Set barcode type to find
        reader.BarcodeTypesToFind.All = True
        ' We recommend to use specific barcode types to avoid false positives, e.g.:
        ' reader.BarcodeTypesToFind.QRCode = True
        ' reader.BarcodeTypesToFind.Code39 = True;

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

        ' Read barcodes
        Dim barcodes As FoundBarcode() = reader.ReadFrom(imageFile)

        For Each barcode As FoundBarcode In barcodes
            Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value)
        Next

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

    End Sub

End Module
```

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

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