

## How to read checkboxes from image with barcode reader sdk in VB.NET with ByteScout Barcode Suite

This code in VB.NET shows how to read checkboxes from image with barcode reader sdk with this how to tutorial

The documentation is designed for a specific purpose to help you to apply the features on your side. ByteScout Barcode Suite can read checkboxes from image with barcode reader sdk. It can be applied from VB.NET. ByteScout Barcode Suite is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK.

The SDK samples given below describe how to quickly make your application do read checkboxes from image with barcode reader sdk in VB.NET with the help of ByteScout Barcode Suite. Follow the instructions from scratch to work and copy the VB.NET code. Applying VB.NET application mostly includes various stages of the software development so even if the functionality works please test it with your data and the production environment.

You can download free trial version of ByteScout Barcode Suite from our website to see and try many others source code samples for VB.NET.

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Source Code Files:

## Module1.vb

```
Imports System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Dim ImageFile As String = "checkboxes-checked.png"

        Console.WriteLine("Reading checkboxes from image {0}", Path.GetFullPath(ImageFile))

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

        ' Enable check boxes recognition
        reader.BarcodeTypesToFind.Checkbox = True

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

        ' Find check boxes
        Dim barcodes = reader.ReadFrom(ImageFile)

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

        ' Cleanup
        reader.Dispose()

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

    End Sub

End Module
```

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

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