

How to decode intelligent mail barcode with barcode reader sdk in VB.NET using ByteScout Premium Suite

How to write a robust code in VB.NET to decode intelligent mail barcode with barcode reader sdk with this step-by-step tutorial

This sample source code below will display you how to decode intelligent mail barcode with barcode reader sdk in VB.NET. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can be applied to decode intelligent mail barcode with barcode reader sdk using VB.NET.

The SDK samples given below describe how to quickly make your application do decode intelligent mail barcode with barcode reader sdk in VB.NET with the help of ByteScout Premium Suite. 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. Check VB.NET sample code samples to see if they respond to your needs and requirements for the project.

ByteScout Premium Suite free trial version is available on our website. VB.NET and other programming languages are supported.

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Source Code Files:

```
Imports System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "IntelligentMail.png"

        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.IntelligentMail = 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

        ' Cleanup
        reader.Dispose()

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

    End Sub

End Module
```

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