How to decode gs1 datamatrix barcode with barcode reader sdk in VB.NET using ByteScout Data Extraction Suite

Learn to code in VB.NET to decode gs1 datamatrix barcode with barcode reader sdk with this step-by-step tutorial

The sample source code below will teach you how to decode gs1 datamatrix barcode with barcode reader sdk in VB.NET. Want to decode gs1 datamatrix barcode with barcode reader sdk in your VB.NET app? ByteScout Data Extraction Suite is designed for it. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

This prolific sample source code in VB.NET for ByteScout Data Extraction Suite contains various functions and other necessary options you should do calling the API to decode gs1 datamatrix barcode with barcode reader sdk. Follow the instructions from scratch to work and copy the VB.NET code. Check VB.NET sample code samples to see if they respond to your needs and requirements for the project.

If you want to try other source code samples then the free trial version of ByteScout Data Extraction Suite is available for download from our website. Just try other source code samples for VB.NET.

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Source Code Files:

```
Imports System.IO
Imports Bytescout.BarCodeReader
Module Module1
    Sub Main()
        Const imageFile As String = "GS1DataMatrix.png"
        Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(imageF
        Dim reader As New Reader()
        reader.RegistrationName = "demo"
                reader.RegistrationKey = "demo"
        ' Set barcode type to find
        reader.BarcodeTypesToFind.DataMatrix = True ' "GS1 DataMatrix" barcode type is
        ' 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
        Next
        ' Cleanup
        reader.Dispose()
        Console.WriteLine("Press any key to exit..")
        Console.ReadKey()
    End Sub
End Module
```

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