

How to decode page by page from tiff barcode with barcode reader sdk in VB.NET using ByteScout Data Extraction Suite

Learn to decode page by page from tiff barcode with barcode reader sdk in VB.NET

Source code documentation samples give simple and easy method to install a needed feature into your application. 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. It can decode page by page from tiff barcode with barcode reader sdk in VB.NET.

These VB.NET code samples for VB.NET guide developers to speed up coding of the application when using ByteScout Data Extraction Suite. Follow the instructions from scratch to work and copy the VB.NET code. Use of ByteScout Data Extraction Suite in VB.NET is also described in the documentation included along with the product.

Trial version of ByteScout Data Extraction Suite is available for free. Source code samples are included to help you with your VB.NET app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Data Extraction Suite](#)

[Explore API Documentation](#)

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

Program.vb

```
Imports Bytescout.BarCodeReader
```

```
Class Program
```

```
    Friend Shared Sub Main(args As String())
```

```
        Dim reader As New Reader()
```

```
        reader.RegistrationName = "demo"
```

```
        reader.RegistrationKey = "demo"
```

```
        ' Limit search to 1-dimensional barcodes only (exclude 2D barcodes to speed up
```

```
        ' Change to barcodeReader.BarcodeTypesToFind.SetAll() to scan for all supported
```

```
        ' or select specific type, e.g. barcodeReader.BarcodeTypesToFind.PDF417 = True
```

```
        reader.BarcodeTypesToFind.All1D = True
```

```
        ' Input filename
```

```
        Dim fileName As String = "multipage.tif"
```

```
        ' Pages from which barcodes to be fetched
```

```
        Dim readFromPages() As Int32 = {1, 2, 4, 6}
```

```
        For Each pageNo As Int32 In readFromPages
```

```
            Console.WriteLine(Environment.NewLine + "Reading barcodes from TIFF page {0}"
```

```
            ' Decoding barcodes from TIFF on page-by-page basis instead of reading whole
```

```
            Dim barcodes As FoundBarcode() = reader.ReadFrom(fileName, (pageNo - 1))
```

```
            ' Found results
```

```
            For Each barcode As FoundBarcode In barcodes
```

```
                Console.WriteLine("Found Barcode, Type: '{0}', Value: '{1}', Position:
```

```
                Next
```

```
        Next
```

```
        ' Cleanup
```

```
        reader.Dispose()
```

```
        Console.WriteLine()
```

```
        Console.WriteLine("Press any key to continue.")
```

```
        Console.ReadKey()
```

```
    End Sub
```

```
End Class
```

VIDEO

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

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