

## decoding barcodes from pdf by pages with barcode reader sdk in VB.NET and ByteScout Data Extraction Suite

Learn to code in VB.NET to make decoding barcodes from pdf by pages with barcode reader sdk with this simple How-To tutorial

This page helps you to learn from code samples for programming in VB.NET. ByteScout Data Extraction Suite was made to help with decoding barcodes from pdf by pages 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.

Want to speed up the application development? Then this VB.NET, code samples for VB.NET, developers help to speed up the application development and writing a code when using ByteScout Data Extraction Suite. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Check these VB.NET sample code examples to see if they acknowledge to your needs and requirements for the project.

Our website gives free trial version of ByteScout Data Extraction Suite. It includes all these source code samples with the purpose to assist you with your VB.NET application implementation.

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Source Code Files:

```
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 = "example.pdf"

        ' Pages from which barcodes to be fetched
        Dim readFromPages() As Int32 = {1, 2}

        For Each pageNo As Int32 In readFromPages

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

            ' Decoding barcodes from PDF 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
```

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

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