

decoding barcodes from pdf by pages with barcode reader sdk in VB.NET using ByteScout Barcode Suite

Simple tutorial on how to do decoding barcodes from pdf by pages with barcode reader sdk in VB.NET

ByteScout tutorials describe the stuff for programmers who use VB.NET. Decoding barcodes from pdf by pages with barcode reader sdk in VB.NET can be applied with ByteScout Barcode Suite. ByteScout Barcode Suite is the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK).

VB.NET code snippet like this for ByteScout Barcode Suite works best when you need to quickly implement decoding barcodes from pdf by pages with barcode reader sdk in your VB.NET application. To use decoding barcodes from pdf by pages with barcode reader sdk in your VB.NET project or application just copy & paste the code and then run your app! VB.NET application implementation mostly involves various stages of the software development so even if the functionality works please check it with your data and the production environment.

Trial version along with the source code samples for VB.NET can be downloaded from our website

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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}", pageNo)

            ' Decoding barcodes from PDF on page-by-page basis instead of reading whole PDF
            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: {2}", barcode.Type, barcode.Value, barcode.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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