

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

Learn decoding barcodes from pdf by pages with barcode reader sdk in VB.NET

Writing of the code to decoding barcodes from pdf by pages with barcode reader sdk in VB.NET can be done by developers of any level using ByteScout Premium Suite. ByteScout Premium Suite helps with decoding barcodes from pdf by pages 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.

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 Premium Suite. Follow the steps-by-step instructions from the scratch to work and copy and paste code for VB.NET into your editor. Want to see how it works with your data then code testing will allow the function to be tested and work properly.

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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 document
            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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