

How to read barcodes from pdf with barcode reader sdk in VB.NET using ByteScout Premium Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to read barcodes from pdf with barcode reader sdk in VB.NET

The code displayed below will guide you to install an VB.NET app to read barcodes from pdf with barcode reader sdk. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording. It can be applied to read barcodes from pdf with barcode reader sdk using VB.NET.

This prolific sample source code in VB.NET for ByteScout Premium Suite contains various functions and other necessary options you should do calling the API to read barcodes from pdf with barcode reader sdk. Simply copy and paste in your VB.NET project or application you and then run your app! Use of ByteScout Premium Suite in VB.NET is also described in the documentation included along with the product.

ByteScout Premium Suite free trial version is available on our website. VB.NET and other programming languages are supported.

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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

        Console.WriteLine("Reading barcodes from PDF document...")

        ' -----
        ' NOTE: We can read barcodes from specific page to increase performance .
        ' For sample please refer to "Decoding barcodes from PDF by pages" program.
        ' -----

        Dim barcodes As FoundBarcode() = reader.ReadFrom("example.pdf")

        For Each barcode As FoundBarcode In barcodes
            Console.WriteLine("Found barcode with type '{0}' and value '{1}' at page {2}"
                , barcode.Type, barcode.Value, barcode.Page)
        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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