

How to extract text from page area in PDF in VB.NET with ByteScout PDF Extractor SDK

The tutorial below will demonstrate how to extract text from page area in PDF in VB.NET

Source code documentation samples provide quick and easy way to add a required functionality into your application. Want to extract text from page area in PDF in your VB.NET app? ByteScout PDF Extractor SDK is designed for it. ByteScout PDF Extractor SDK is the SDK that helps developers to extract data from unstructured documents, pdf, images, scanned and electronic forms. Includes AI functions like automatic table detection, automatic table extraction and restructuring, text recognition and text restoration from pdf and scanned documents. Includes PDF to CSV, PDF to XML, PDF to JSON, PDF to searchable PDF functions as well as methods for low level data extraction.

This code snippet below for ByteScout PDF Extractor SDK works best when you need to quickly extract text from page area in PDF in your VB.NET application. Just copy and paste the code into your VB.NET application's code and follow the instruction. Use of ByteScout PDF Extractor SDK in VB.NET is also explained in the documentation included along with the product.

Free trial version of ByteScout PDF Extractor SDK is available for download from our website. Get it to try other source code samples for VB.NET.

VB.NET - Program.vb

```
Imports System.Drawing
Imports Bytescout.PDFExtractor

Class Program
    Friend Shared Sub Main(args As String())

        ' Create Bytescout.PDFExtractor.TextExtractor instance
        Dim extractor As New TextExtractor()
        extractor.RegistrationName = "demo"
        extractor.RegistrationKey = "demo"

        ' Load sample PDF document
        extractor.LoadDocumentFromFile("sample2.pdf")

        ' Get page count
        Dim pageCount As Integer = extractor.GetPageCount()

        ' Iterate through pages
        For i As Integer = 0 To pageCount - 1

            ' Define rectangle location to extract from
```

```
Dim location As RectangleF = New RectangleF(0, 0, 200, 200)

' Set extraction area
extractor.SetExtractionArea(location)

' Extract text from the extraction area
Dim text As String = extractor.GetTextFromPage(i)

Console.WriteLine("Extracted from page #" + i.ToString() + ":")
Console.WriteLine()
Console.WriteLine(text)

' Reset the extraction area
extractor.ResetExtractionArea()

Console.WriteLine()

Next

' Cleanup
extractor.Dispose()

Console.WriteLine("Press any key to exit...")
Console.ReadKey()

End Sub
End Class
```

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