

How to extract text from page area in pdf with pdf extractor sdk in VB.NET with ByteScout PDF Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to extract text from page area in pdf with pdf extractor sdk in VB.NET

The coding instructions are formulated to help you to try-out the features without the requirement to write your own code. ByteScout PDF Suite is the set that includes 6 SDK products to work with PDF from generating rich PDF reports to extracting data from PDF documents and converting them to HTML. This bundle includes PDF (Generator) SDK, PDF Renderer SDK, PDF Extractor SDK, PDF to HTML SDK, PDF Viewer SDK and PDF Generator SDK for Javascript and you can use it to extract text from page area in pdf with pdf extractor sdk with VB.NET.

Want to quickly learn? This fast application programming interfaces of ByteScout PDF Suite for VB.NET plus the guidelines and the code below will help you quickly learn how to extract text from page area in pdf with pdf extractor sdk. Just copy and paste the code into your VB.NET application's code and follow the instructions. Check VB.NET sample code samples to see if they respond to your needs and requirements for the project.

All these programming tutorials along with source code samples and ByteScout free trial version are available for download from our website.

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Source Code Files:

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
```

VIDEO

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

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