

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

Step-by-step tutorial on how to extract text from page area in pdf with pdf extractor sdk in VB.NET

On this page you will learn from code samples for programming in VB.NET. Writing of the code to extract text from page area in pdf with pdf extractor sdk in VB.NET can be executed by programmers of any level using ByteScout Data Extraction Suite. Want to extract text from page area in pdf with pdf extractor sdk in your VB.NET app? ByteScout Data Extraction Suite is designed for it. ByteScout Data Extraction Suite is the set that includes 3 SDK products for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK.

This prolific sample source code in VB.NET for ByteScout Data Extraction Suite contains various functions and other necessary options you should do calling the API to extract text from page area in pdf with pdf extractor sdk. Follow the instructions from scratch to work and copy the VB.NET code. Further improvement of the code will make it more robust.

Our website gives trial version of ByteScout Data Extraction Suite for free. It also includes documentation and source code samples.

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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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