

How to extract pdf to text as stream with pdf extractor sdk in VB.NET with ByteScout PDF Suite

Learning is essential in computer world and the tutorial below will demonstrate how to extract pdf to text as stream with pdf extractor sdk in VB.NET

Source code documentation samples give simple and easy method to install a needed feature into your application. ByteScout PDF Suite can extract pdf to text as stream with pdf extractor sdk. It can be applied from VB.NET. ByteScout PDF Suite is the bundle that provides six different SDK libraries 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.

The following code snippet for ByteScout PDF Suite works best when you need to quickly extract pdf to text as stream with pdf extractor sdk in your VB.NET application. 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.

ByteScout provides the free trial version of ByteScout PDF Suite along with the documentation and source code samples.

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Source Code Files:

Program.vb

```
Imports System.IO
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(".\sample1.pdf")

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

        For i As Integer = 0 To pageCount - 1

            ' Create new stream. You can use MemoryStream or any other System.IO.Stream
            Dim stream As FileStream = New FileStream(".\page" + i.ToString() + ".txt", FileMode.Create)

            ' Save text from page to the file stream
            extractor.SavePageTextToStream(i, stream)

            ' Close stream
            stream.Dispose()

        Next

        ' Cleanup
        extractor.Dispose()

        ' Open result file in default associated application (for demo purposes)
        System.Diagnostics.Process.Start(".\page1.txt")

    End Sub

End Class
```

VIDEO

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

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