

How to index pdf files 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 index pdf files with pdf extractor sdk in VB.NET

An easy to understand sample source code to learn how to index pdf files with pdf extractor sdk in VB.NET 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 index pdf files with pdf extractor sdk with VB.NET.

Want to save time? You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout PDF Suite for index pdf files with pdf extractor sdk below and use it in your application. Just copy and paste the code into your VB.NET application's code and follow the instructions. Complete and detailed tutorials and documentation are available along with installed ByteScout PDF Suite if you'd like to learn more about the topic and the details of the API.

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.IO
Imports Bytescout.PDFExtractor

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

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

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

        ' List all PDF files in directory
        For Each file As String In Directory.GetFiles("..\\..\\..\\..", "*.pdf")
            infoExtractor.LoadDocumentFromFile(file)

            Console.WriteLine("File Name:      " & Path.GetFileName(file))
            Console.WriteLine("Page Count:   " & infoExtractor.GetPageCount())
            Console.WriteLine("Author:       " & infoExtractor.Author)
            Console.WriteLine("Title:        " & infoExtractor.Title)
            Console.WriteLine("Producer:     " & infoExtractor.Producer)
            Console.WriteLine("Subject:      " & infoExtractor.Subject)
            Console.WriteLine("CreationDate: " & infoExtractor.CreationDate)
            Console.WriteLine("Text (2 lines): ")

            textExtractor.LoadDocumentFromFile(file)
            Using stringReader As New StringReader(textExtractor.GetTextFromPage(0))
                Console.WriteLine(stringReader.ReadLine())
                Console.WriteLine(stringReader.ReadLine())
            End Using
            Console.WriteLine()
        Next

        ' Cleanup
        infoExtractor.Dispose()
        textExtractor.Dispose()

        Console.WriteLine()
        Console.WriteLine("Press any key to continue...")
        Console.ReadLine()
    End Sub
End Class
```

VIDEO

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

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